

Thiazolylpiperidine derivatives, processes for the preparation thereof, pharmaceutical compositions comprising same, and applications thereof in the treatment of hypertriglyceridaemia, hypercholesterolaemia and dyslipidaemia

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[0001] The invention relates to compounds that are inhibitors of microsomal triglyceride transfer protein (MTP), to pharmaceutical compositions comprising same, and to the use thereof in medicine.

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[0002] MTP (microsomal triglyceride transfer protein) is a transfer protein located in the reticulum of hepatocytes and enterocytes, which catalyses the assembly of biomolecules that transport triglycerides, the apo B lipoproteins.

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[0003] The term apo B more particularly denotes apoprotein 48 of the intestine and apoprotein 100 of the liver.

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[0004] Mutations in MTP or in the B apoproteins are reflected in man by very low levels or even an absence of apo B lipoproteins. The lipoproteins containing apo B (chylomicrons, very low density lipoproteins) and their metabolic residues (chylomicron remnants, low density lipoproteins) are recognized as being a major risk factor in the development of atherosclerosis, a major cause of death in industrialized countries. It is observed that, in individuals who are heterozygous for these mutations, levels reduced on average by a half are associated with a low cardiovascular risk (C.J. Glueck, P.S. Gartside, M.J. Mellies, P.M. Steiner, *Trans. Assoc. Am. Physicians*, **90**, 184 (1977)). This suggests that modulation of the secretions of triglyceride-rich lipoproteins by means of MTP antagonists and/or of secretion of apo B might be useful in the treatment of atherosclerosis and more broadly of pathologies characterized by an increase in apo B lipoproteins.

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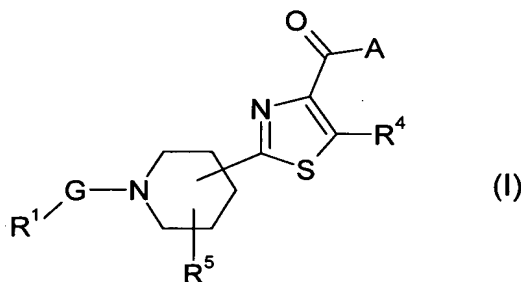
[0005] Molecules that inhibit MTP and/or the secretion of apo B might thus be useful for the treatment of hypertriglyceridaemia, hypercholesterolaemia and

dyslipidaemia associated with diabetes, and also for the prevention of and treating obesity.

[0006] It has now been discovered that certain compounds of thia-
 5 zolypiperidine structure have inhibitory properties towards MTP and/or apoB secretion.

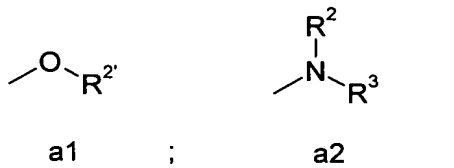
[0007] As a result of this activity, these compounds have an entirely
 advantageous possible application in the treatment of hypertriglyceridaemia,
 10 hypercholesterolaemia and dyslipidaemia associated with diabetes, and also with the prevention and treatment of obesity.

[0008] Thus, the present invention relates firstly to compounds of thia-
 zolypiperidine structure of the general formula (I):



in which:

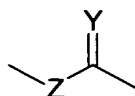
- A represents a radical chosen from radicals a1 and a2 below:



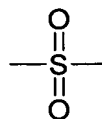
- G represents a divalent bond or radical chosen from groups g1, g2 and g3 below:



g1



g2



g3

- R¹ is chosen from hydrogen and an alkyl, alkenyl, alkynyl, cycloalkyl, heterocycloalkyl, aryl, heteroaryl, alkylcarbonyl or alkoxy carbonyl radical;
- R², R^{2'} and R³, which may be identical or different, are chosen, independently of each other, from a hydrogen atom, an alkyl, alkenyl, alkynyl, cycloalkyl, heterocycloalkyl, aryl or heteroaryl radical and a radical -NRR'; or
- R² and R³ together form, with the nitrogen atom that bears them, a heterocycle;
- R⁴ and R⁵, which may be identical or different, are chosen, independently of each other, from a hydrogen atom, an alkyl, alkenyl, alkynyl, cycloalkyl, heterocycloalkyl, aryl or heteroaryl radical and a radical -NRR';
- R and R', which may be identical or different, represent, independently of each other, a hydrogen atom or a radical chosen from alkyl, alkenyl, alkynyl, cycloalkyl, heterocycloalkyl, aryl and heteroaryl; or together form, with the nitrogen atom that bears them, a heterocycle, or together form the double bond of an alken-1-yl radical;
- Y represents an oxygen or sulfur atom; and
- Z represents -NH- or an oxygen atom;

the possible geometrical and/or optical isomers, epimers and various tautomeric forms, and possible oxidized forms, especially amine oxides, thereof, the solvates and the hydrates of these compounds;

and also the possible pharmaceutically acceptable salts thereof with an acid or a base, or the pharmaceutically acceptable prodrugs of these compounds.

[0009] The definitions that follow specify the natures of the various groups and radicals defined above. Unless otherwise mentioned, these definitions apply for all the terms of the present invention thus explained.

[0010] The term "halogen atom" denotes a fluorine, chlorine, bromine or iodine atom.

[0011] The term "alkyl" denotes a linear or branched alkyl radical containing from 1 to 12 carbon atoms, optionally substituted by one or more chemical species, which may be identical or different, chosen from a halogen atom, an oxo, thio, hydroxyl, thiol, -NRR' (where R and R', which may be identical or different, are as defined above), cyano, nitro or carboxyl group, and an alkoxy, alkenyloxy, alkynyloxy, alkylthio, alkylidysulfanyl (alkyl-S-S-), alkylsulfinyl (alkyl-S(=O)-), alkylsulfonyl (alkyl-S(=O)₂-), alkenylthio, alkynylthio, alkylcarbonyl, alkoxycarbonyl, alkylcarbonylamino, alkoxycarbonylamino, arylcarbonyl, arylcarbonylamino, (di)alkylaminocarbonyl, cycloalkyl, cycloalkoxy, cycloalkylthio, heterocycloalkyl, heterocycloalkoxy, heterocycloalkylthio, aryl, aryloxy, arylthio, heteroaryl, heteroarylcarbonyl, heteroaryloxy or heteroarylthio radical.

[0012] Examples of alkyl radicals, which may be optionally substituted as indicated above, are methyl, ethyl, propyl, isopropyl, butyl, isobutyl, *tert*-butyl, pentyl, isopentyl, neopentyl, 2-methylbutyl, 1-ethylpropyl, hexyl, isohexyl, neohexyl, 1-methylpentyl, 3-methylpentyl, 1,1-dimethylbutyl, 1,3-dimethylbutyl, 1-ethylbutyl, 1-methyl-1-ethylpropyl, heptyl, 1-methylhexyl, 1-propylbutyl, 4,4-dimethylpentyl, octyl, 1-methylheptyl, 2-methylhexyl, 5,5-dimethylhexyl, nonyl, decyl, 1-methylnonyl, 3,7-dimethyloctyl and 7,7-dimethyloctyl.

[0013] The term "alkenyl" denotes a linear or branched alkyl radical comprising at least one unsaturation in double bond form and containing from 2 to 12 carbon atoms, optionally substituted by one or more chemical species, which may be identical or different, chosen from a halogen atom, an oxo, thioxo, hydroxyl, thiol, -NRR' (in which R and R', which may be identical or different, are as defined above), cyano, nitro or carboxyl group, and an alkoxy, alkenyloxy, alkynyloxy, alkylthio, alkyldisulfanyl (alkyl-S-S-), alkylsulfinyl (alkyl-S(=O)-), alkylsulfonyl (alkyl-S(=O)₂-), alkenylthio, alkynylthio, alkylcarbonyl, alkoxycarbonyl, alkylcarbonylamino, alkoxycarbonylamino, arylcarbonyl, arylcarbonylamino, (di)-alkylaminocarbonyl, cycloalkyl, cycloalkoxy, cycloalkylthio, heterocycloalkyl, heterocycloalkoxy, heterocycloalkylthio, aryl, aryloxy, arylthio, heteroaryl, hetero-arylcarbonyl, heteroaryloxy or heteroarylthio radical.

[0014] Examples of alkenyl radicals, which may be optionally substituted as indicated above, are ethylenyl, propenyl, propadienyl, butenyl, butadienyl, pentenyl, pentadienyl, hexenyl, hexadienyl, heptenyl, heptadienyl, octenyl, octadienyl, nonenyl, nonadienyl, decenyl and decadienyl, and also the branched isomers thereof, the absence of indication of the position of the double bond(s) being necessarily understood as meaning that no limitation is placed on the double bond(s). For example, the "pentenyl" radical includes, without preference, the pent-1-en-1-yl, pent-2-en-1-yl and pent-3-en-1-yl radicals, but also the pent-1-en-2-yl, pent-2-en-2-yl and pent-3-en-2-yl radicals, as well as the pent-1-en-3-yl, pent-2-en-3-yl and pent-3-en-3-yl radicals.

[0015] The term "alkynyl" denotes a linear or branched alkyl radical comprising at least one unsaturation in triple bond form and containing from 2 to 12 carbon atoms, optionally substituted by one or more chemical species, which may be identical or different, chosen from a halogen atom, an oxo, thioxo, hydroxyl, thiol, -NRR' (in which R and R', which may be identical or different, are as defined above), cyano, nitro or carboxyl group, and an alkoxy, alkenyloxy, alkynyloxy, alkylthio, alkyldisulfanyl (alkyl-S-S-), alkylsulfinyl (alkyl-S(=O)-), alkylsulfonyl

(alkyl-S(=O)₂-), alkenylthio, alkynylthio, alkylcarbonyl, alkoxycarbonyl, alkylcarbonylamino, alkoxycarbonylamino, arylcarbonyl, arylcarbonylamino, (di)alkylaminocarbonyl, cycloalkyl, cycloalkoxy, cycloalkylthio, heterocycloalkyl, heterocycloalkoxy, heterocycloalkylthio, aryl, aryloxy, arylthio, heteroaryl, heteroarylcarbonyl, heteroaryloxy or heteroarylthio radical.

[0016] Examples of alkynyl radicals, which may be optionally substituted as indicated above, are ethynyl, propynyl, propadiynyl, butynyl, butadiynyl, pentynyl, pentadiynyl, hexynyl, hexadiynyl, heptynyl, heptadiynyl, octynyl, octadiynyl, nonynyl, nonadiynyl, decynyl and decadiynyl, and also the branched isomers thereof, the absence of indication of the position of the double bond(s) being necessarily understood as meaning that no limitation is placed on the double bond(s). For example, the "pentynyl" radical includes, without preference, the pent-1-yn-1-yl, pent-2-yn-1-yl and pent-3-yn-1-yl radicals, but also the pent-1-yn-2-yl, pent-2-yn-2-yl and pent-3-yn-2-yl radicals, as well as the pent-1-yn-3-yl, pent-2-yn-3-yl and pent-3-yn-3-yl radicals.

[0017] The term "cycloalkyl" denotes a monocyclic, bicyclic or tricyclic, bridged or unbridged cycloalkyl radical containing from 3 to 13 carbon atoms, optionally comprising one or more double bonds, also including spirane compounds, and optionally substituted by one or more chemical species, which may be identical or different, chosen from a halogen atom, an oxo, thioxo, hydroxyl, thiol, -NRR' (in which R and R', which may be identical or different, are as defined above), cyano, nitro or carboxyl group, and an alkyl, especially substituted by one or more halogen atoms, in particular perhaloalkyl, for instance trifluoromethyl, alkenyl, alkynyl, alkoxy, alkenyloxy, alkynyloxy, alkylthio, alkyldisulfanyl (alkyl-S-S-), alkylsulfinyl (alkyl-S(=O)-), alkylsulfonyl (alkyl-S(=O)₂-), alkenylthio, alkynylthio, alkylcarbonyl, alkoxycarbonyl, alkylcarbonylamino, alkoxycarbonylamino, arylcarbonyl, arylcarbonylamino, (di)alkylaminocarbonyl, cycloalkyl, cycloalkoxy, cycloalkylthio, heterocycloalkyl, heterocycloalkoxy, heterocycloalkyl-

thio, aryl, aryloxy, arylthio, heteroaryl, heteroarylcarbonyl, heteroaryloxy or hetero-arylthio radical.

[0018] Examples of cycloalkyl groups, which are optionally substituted as indicated above, are especially cyclopropyl, cyclobutyl, cyclopentyl, cyclohexyl, cycloheptyl, cyclooctyl and cyclodecyl, adamantyl, diamantyl, norbornyl and bornyl groups.

[0019] The term "heterocycloalkyl" denotes a monocyclic, bicyclic or tricyclic radical containing a total of from 3 to 13 atoms, among which 1, 2, 3 or 4 are chosen, independently of each other, from nitrogen, oxygen and sulfur, the other atoms being carbon atoms, the said heterocyclic radical also optionally comprising 1, 2, 3 or 4 double bonds, also including spirane compounds, and being optionally substituted by one or more chemical species, which may be identical or different, chosen from a halogen atom, an oxo, thioxo, hydroxyl, thiol, -NRR' (in which R and R', which may be identical or different, are as defined above), cyano, nitro or carboxyl group, and an alkyl, especially substituted by one or more halogen atoms, in particular perhaloalkyl, for instance trifluoromethyl, alkenyl, alkynyl, alkoxy, alkenyloxy, alkynyloxy, alkylthio, alkyldisulfanyl (alkyl-S-S-), alkylsulfinyl (alkyl-S(=O)-), alkylsulfonyl (alkyl-S(=O)₂-), alkenylthio, alkynylthio, alkylcarbonyl, alkoxycarbonyl, alkylcarbonylamino, alkoxycarbonylamino, arylcarbonyl, arylcarbonylamino, (di)alkylaminocarbonyl, cycloalkyl, cycloalkoxy, cycloalkylthio, heterocycloalkyl, heterocycloalkoxy, heterocycloalkylthio, aryl, aryloxy, arylthio, heteroaryl, heteroarylcarbonyl, heteroaryloxy or heteroarylthio radical.

[0020] In particular, saturated or partially unsaturated, monocyclic heterocycles of 5 to 8 atoms are saturated, or partially unsaturated, derivatives of the heteroaryls defined later. More particularly, among the heterocycloalkyl radicals that may be mentioned are morpholino, morpholinyl, piperidyl, thiazolidinyl, oxazolidinyl, tetrahydrothienyl, tetrahydrofuryl, tetrahydropyranyl, pyrrolidinyl, isoxazolidinyl, imidazolidinyl and pyrazolidinyl radicals.

[0021] The term "aryl" denotes a monocyclic, bicyclic or tricyclic aryl radical containing from 6 to 14 carbon atoms, optionally substituted by one or more chemical species, which may be identical or different, chosen from a halogen atom, an oxo, thioxo, hydroxyl, thiol, -NRR' (in which R and R', which may be identical or different, are as defined above), cyano, nitro or carboxyl group, and an alkyl, especially substituted by one or more halogen atoms, in particular perhalo-alkyl, for instance trifluoromethyl, alkenyl, alkynyl, alkoxy, alkenyloxy, alkynyloxy, alkylthio, alkyldisulfanyl (alkyl-S-S-), alkylsulfinyl (alkyl-S(=O)-), alkylsulfonyl (alkyl-S(=O)₂-), alkenylthio, alkynylthio, a phosphoric acid derivative [(alkyl-O)₂-P-O-alkyl], alkylcarbonyl, alkoxy carbonyl, alkylcarbonylamino, alkoxy carbonylamino, arylcarbonyl, arylcarbonylamino, (di)alkylaminocarbonyl, cycloalkyl, cycloalkoxy, cycloalkylthio, heterocycloalkyl, heterocycloalkoxy, heterocycloalkylthio, aryl, aryloxy, arylthio, heteroaryl, heteroarylcarbonyl, heteroaryloxy or heteroarylthio radical.

[0022] Aryl radicals that may be mentioned, in a non-limiting manner, include phenyl, naphthyl, anthryl and phenanthryl radicals.

[0023] The term "heteroaryl" denotes a monocyclic, bicyclic or tricyclic aromatic radical containing a total of from 3 to 13 atoms, among which 1, 2, 3 or 4 are chosen, independently of each other, from nitrogen, oxygen and sulfur, optionally in oxidized form (in the case of nitrogen and sulfur), the other atoms being carbon atoms, the said heteroaryl radical being optionally substituted by one or more chemical species, which may be identical or different, chosen from a halogen atom, an oxo, thioxo, hydroxyl, thiol, -NRR' (in which R and R', which may be identical or different, are as defined above), cyano, nitro or carboxyl group, and an alkyl, especially substituted by one or more halogen atoms, in particular perhalo-alkyl, for instance trifluoromethyl, alkenyl, alkynyl, alkoxy, alkenyloxy, alkynyloxy, alkylthio, alkyldisulfanyl (alkyl-S-S-), alkylsulfinyl (alkyl-S(=O)-), alkylsulfonyl (alkyl-S(=O)₂-), alkenylthio, alkynylthio, alkylcarbonyl, alkoxy carbonyl, alkyl-

carbonylamino, alkoxy carbonylamino, arylcarbonyl, arylcarbonylamino, (di)alkylaminocarbonyl, cycloalkyl, cycloalkoxy, cycloalkylthio, heterocycloalkyl, heterocycloalkoxy, heterocycloalkylthio, aryl, aryloxy, arylthio, heteroaryl, hetero-arylcarbonyl, heteroaryloxy or heteroarylthio radical.

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[0024] Preferably, at least one of the monocycles constituting the hetero-cycle contains from 1 to 4 endocyclic hetero atoms and more preferably from 1 to 4 endocyclic hetero atoms. According to the invention, the heterocyclic polycyclic nucleus consists of one or more monocycles each containing from 5 to 8 atoms
10 included in the ring.

[0025] Examples of heteroaryl radicals, optionally substituted as has just been described, are radicals derived from heteroaromatic compounds, such as pyridine, furan, thiophene, pyrrole, imidazole, thiazole, isothiazole, isoxazole,
15 furazane, pyridazine, pyrimidine, pyrazine, thiazines, oxazole, pyrazole, oxadiazole, triazole and thiadiazole. Among the preferred heteroaryls that may be mentioned are pyridyls, pyrimidinyls, triazolyls, thiadiazolyls, oxazolyls, thiazolyls and thienyls.

[0026] Examples of bicyclic heteroaryl radicals in which each monocycle contains from 5 to 8 endocyclic atoms are derived from aromatic compounds chosen from indolizine, indole, isoindole, benzofuran, benzothiophene, indazole, benzimidazole, benzothiazole, benzofurazane, benzothiofurazane, purine, quino-
20 line, isoquinoline, cinnoline, phthalazine, quinazoline, quinoxaline, naphthyridines, pyrazolotriazines, pyrazolopyrimidine and pteridine.
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[0027] Among the heteroaryls defined above, quinolyl, pyridyl, benzotriazolyl, triazolyl, acridyl, phenazinyl and carbazolyl radicals are preferred.

[0028] When the radicals R^2 and R^3 form, together with the nitrogen atom that bears them, a heterocycle, the said heterocycle is a monocycle, bicycle or
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tricycle containing a total of from 3 to 13 atoms including the nitrogen atom, among which 1, 2, 3 or 4 are chosen, independently of each other, from nitrogen, oxygen and sulfur, the other atoms being carbon atoms, the said heterocycle also optionally comprising 1, 2, 3 or 4 double bonds, also including spirane compounds, and being optionally substituted by one or more chemical species, which may be identical or different, chosen from a halogen atom, an oxo, thioxo, hydroxyl, thiol, -NRR' (in which R and R', which may be identical or different, are as defined above), cyano, nitro or carboxyl group, and an alkyl, alkenyl, alkynyl, alkoxy, alkenyloxy, alkynyloxy, alkylthio, alkyldisulfanyl (alkyl-S-S-), alkylsulfinyl (alkyl-S(=O)-), alkylsulfonyl (alkyl-S(=O)₂-), alkenylthio, alkynylthio, alkylcarbonyl, alkoxy carbonyl, alkylcarbonylamino, alkoxy carbonylamino, arylcarbonylamino, (di)alkylaminocarbonyl, cycloalkyl, cycloalkoxy, cycloalkylthio, heterocycloalkyl, heterocycloalkoxy, heterocycloalkylthio, aryl, aryloxy, arylthio, heteroaryl, hetero-aryloxy or heteroarylthio radical.

[0029] For the compounds of the formula (I) presented above, the term "geometrical isomer" means a *cis/trans* or *E/Z* isomerism. More particularly, the possible double bond(s) present in the various substituents of the compounds of the general formula (I) can be of *E* or *Z* configuration. These pure or impure geometrical isomers, alone or as a mixture, form an integral part of the compounds of the formula (I).

[0030] The term "optical isomer" includes all the isomeric forms, alone or as mixtures, resulting from the presence of one or more axes and/or centres of symmetry in the molecule, and resulting in the rotation of a beam of polarized light. The term "optical isomer" more particularly includes enantiomers and diastereoisomers, in pure form or as a mixture.

[0031] The acids capable of forming pharmaceutically acceptable salts with the compounds of the formula (I) above are organic or mineral acids. Non-limiting examples that may be mentioned include hydrochloric acid, hydrobromic acid,

phosphoric acid, sulfuric acid, tartaric acid, citric acid, maleic acid, acetic acid, fumaric acid, alkanesulfonic acid, naphthalenesulfonic acid, *para*-toluenesulfonic acid, bis-trifluoroacetic acid and camphoric acid.

5 **[0032]** The bases capable of forming pharmaceutically acceptable salts with the compounds of the formula (I) above are mineral or organic bases. Among these bases, non-limiting examples that may be mentioned include sodium hydroxide, potassium hydroxide, ammonia, diethylamine, triethylamine, ethanolamine, diethanolamine, piperidine, piperazine, morpholine, basic amino acids,
10 such as arginine and lysine, osamines, for example meglumine, and amino alcohols, such as 3-aminobutanol and 2-aminobutanol.

[0033] The invention especially covers the pharmaceutically acceptable salts, as indicated above, but also salts allowing a suitable separation or crystalli-
15 zation of the compounds of the formula (I), such as the salts obtained with chiral amines.

[0034] The compounds of the formula (I) above also comprise the prodrugs of these compounds.

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[0035] The term "prodrugs" means compounds which, once administered to the patient, are chemically and/or biologically converted by the living body into compounds of the formula (I).

25 **[0036]** Among the compounds of the formula (I) according to the invention that are preferred are those for which the radical R⁵ represents hydrogen, the possible geometrical and/or optical isomers, epimers and various tautomeric forms, and optional oxidized forms, especially amine oxides, thereof, and the solvates and hydrates of these compounds;
30 and also the possible pharmaceutically acceptable salts thereof with an acid or a base, or the pharmaceutically acceptable prodrugs of these compounds.

[0037] Preference is also given to the compounds of the formula (I) according to the invention for which the radical R^4 represents hydrogen, the possible geometrical and/or optical isomers, epimers and various tautomeric forms, and optional oxidized forms, especially amine oxides, thereof, and the solvates and hydrates of these compounds;
and also the possible pharmaceutically acceptable salts thereof with an acid or a base, or the pharmaceutically acceptable prodrugs of these compounds.

[0038] Another preferred group of compounds according to the present invention consists of compounds of the formula (I) in which the thiazolyl radical is branched in position 3 or in position 4 of the piperidine nucleus, preferably in position 4 of the piperidine nucleus.

[0039] Another preferred group of compounds according to the present invention consists of compounds of the general formula (I) in which G represents the radical g1, preferably in which Y represents an oxygen atom, the possible geometrical and/or optical isomers, epimers and various tautomeric forms, and optional oxidized forms, especially amine oxides, thereof, and the solvates and hydrates of these compounds;
and also the possible pharmaceutically acceptable salts thereof with an acid or a base, or the pharmaceutically acceptable prodrugs of these compounds.

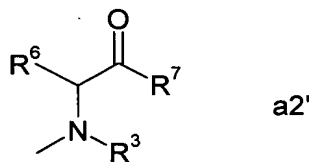
[0040] Another preferred group of compounds according to the present invention consists of compounds of the general formula (I) in which the radical R^4 represents hydrogen, the radical R^5 represents hydrogen, the thiazolyl radical is branched in position 4 of the piperidine nucleus, and G represents the radical g1 in which Y represents an oxygen atom, the possible geometrical and/or optical isomers, epimers and various tautomeric forms, and optional oxidized forms, especially amine oxides, thereof, and the solvates and hydrates of these compounds;

and also the possible pharmaceutically acceptable salts thereof with an acid or a base, or the pharmaceutically acceptable prodrugs of these compounds.

[0041] Another preferred group of compounds of the invention consists of compounds of the general formula (I) in which R^1 represents an aryl radical, especially phenyl, substituted by one or more aryl and/or alkyl radicals. The compounds of the general formula (I) in which R^1 represents a biphenyl radical, optionally substituted by one or more alkyl radicals, preferably methyl, ethyl or propyl, and/or with a perhaloalkyl or perhaloalkoxy radical, are most particularly preferred. The compounds of the general formula (I) in which R^1 represents a substituted biphenyl radical, for example a trifluoromethylbiphenyl or methyltrifluoromethoxybiphenyl radical, are more particular preferred.

[0042] Among the compounds of the general formula (I), another preferred group of compounds consists of those for which A represents a2, the other substituents having the same definitions as those given above, the possible geometrical and/or optical isomers, epimers and various tautomeric forms, and optional oxidized forms, especially amine oxides, thereof, and the solvates and hydrates of these compounds; and also the possible pharmaceutically acceptable salts thereof with an acid or a base, or the pharmaceutically acceptable prodrugs of these compounds.

[0043] Among the above compounds, the ones most particularly preferred are those for which a2 represents a radical of the formula a2' below:



in which R^6 and R^7 , which may be identical or different, and independently of each other, have the same definitions as the radicals R^2 and R^3 defined above, the other substituents having the same definitions as those given above,

the possible geometrical and/or optical isomers, epimers and various tautomeric forms, and optional oxidized forms, especially amine oxides, thereof, and the solvates and hydrates of these compounds;

and also the possible pharmaceutically acceptable salts thereof with an acid or a base, or the pharmaceutically acceptable prodrugs of these compounds.

[0044] A preferred sub-group of compounds consists of compounds of the general formula (I) in which G represents the radical g1, with Y representing an oxygen atom, R¹ represents a biphenyl radical, optionally substituted by one or more alkyl radicals, preferably methyl, ethyl or propyl, and/or a trifluoromethyl or trifluoromethoxy radical, and A represents a2,

the other substituents being as defined above,

the possible geometrical and/or optical isomers, epimers and various tautomeric forms, and optional oxidized forms, especially amine oxides, thereof, and the solvates and hydrates of these compounds;

and also the possible pharmaceutically acceptable salts thereof with an acid or a base, or the pharmaceutically acceptable prodrugs of these compounds.

[0045] In this sub-group, the compounds that are more particularly preferred are those of the general formula (I) in which G represents the radical g1, with Y representing an oxygen atom, R¹ represents a biphenyl radical, optionally substituted by one or more alkyl radicals, preferably methyl, ethyl or propyl, and/or a trifluoromethyl or trifluoromethoxy radical, and A represents a2' as defined above, the other substituents being as defined above,

the possible geometrical and/or optical isomers, epimers and various tautomeric forms, and optional oxidized forms, especially amine oxides, thereof, and the solvates and hydrates of these compounds;

and also the possible pharmaceutically acceptable salts thereof with an acid or a base, or the pharmaceutically acceptable prodrugs of these compounds.

[0046] Particularly preferred examples of compounds according to the present invention are chosen from:

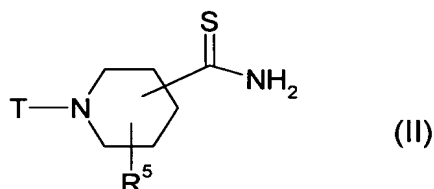
- N-ethyl-N-(1-methyl-2-oxo-2-phenylethyl) 2-[1-(4'-trifluoromethylbiphenyl-2-carbonyl)piperid-4-yl]thiazole-4-carbamate;
- 5 - N-ethyl-N-(1-methyl-2-oxo-2-pyrid-3-ylethyl) 2-[1-(4'-trifluoromethylbiphenyl-2-carbonyl)piperid-4-yl]thiazole-4-carbamate;
- N-ethyl-N-(1-methyl-2-oxo-2-phenylethyl) 2-[1-(6-methyl-4'-trifluoromethoxybiphenyl-2-carbonyl)piperid-4-yl]thiazole-4-carbamate;
- N-ethyl-N-(1-methyl-2-oxo-2-pyrid-2-ylethyl) 2-[1-(6-methyl-4'-trifluoromethoxybiphenyl-2-carbonyl)piperid-4-yl]thiazole-4-carbamate.
- 10 - N-[cyano(4-fluorophenyl)methyl]-N-phenyl-2-[1-(4'-trifluoromethylbiphenyl-2-carbonyl)piperid-4-yl]thiazole-4-carboxamide;
- N-(α -cyanobenzyl)-N-ethyl-2-[1-(4'-trifluoromethylbiphenyl-2-carbonyl)piperid-4-yl]thiazole-4-carboxamide;
- 15 - 2-{1-[4'-(trifluoromethyl)-1,1'-biphenyl-2-yl]carboxyl}piperid-4-yl}-1,3-thiazole-4-carboxylic acid
- 1-(4-{4-(3-hydroxypiperid-1-yl)methanoyl}thiazol-2-yl)piperid-1-yl)-1-(4'-trifluoromethylbiphenyl-2-yl)methanone
- N-methyl-N-(1-methyl-2-oxo-2-phenethyl)-2-[1-(4'-trifluoromethylbiphenyl-2-carbonyl)piperid-4-yl]thiazole-4-carboxamide
- 20 - N-methyl-N-(1-methyl-2-oxo-2(S)-phenethyl)-2-[1-(4'-trifluoromethylbiphenyl-2-carbonyl)piperid-4-yl]thiazole-4-carboxamide
- N-(7-oxo-7H-thieno[3,2-b]pyran-6-yl)-2-[1-(4'-trifluoromethylbiphenyl-2-carbonyl)piperid-4-yl]thiazole-4-carboxamide
- 25 - N-(2-methyl-4-oxo-4H-chromen-3-yl)-2-[1-(6-methyl-4'-trifluoromethoxybiphenyl-2-carbonyl)piperid-4-yl]thiazole-4-carboxamide
- N-(α -cyanobenzyl)-N-isopropyl-2-[1-(4'-trifluoromethylbiphenyl-2-carbonyl)piperid-4-yl]thiazole-4-carboxamide; and
- N-[1-cyano-1-(pyrid-4-yl)methyl]-N-isopropyl-2-[1-(4'-trifluoromethylbiphenyl-2-carbonyl)piperid-4-yl]thiazole-4-carboxamide;
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the optical isomers thereof, oxidized forms, solvates and hydrates of these compounds;

and also the possible pharmaceutically acceptable salts thereof with an acid, or the pharmaceutically acceptable prodrugs of these compounds.

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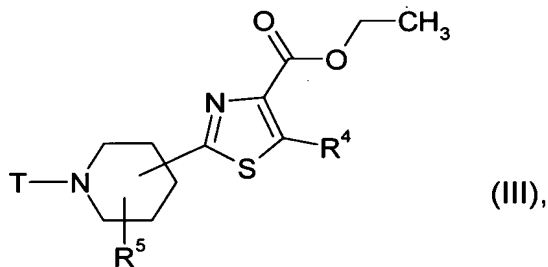
[0047] The compounds of the present invention can be prepared from the compounds of the formula (II):



10 in which T represents a labile protecting group, for example *tert*-butoxy-carbonyl (BOC), and R⁵ is as defined above,

which is reacted with ethyl R⁴-bromopyruvate, generally in equimolar proportions, in a polar solvent, for example dimethylformamide, in the presence of an excess of base, preferably an organic base, such as triethylamine, at a suitable temperature, for example at room temperature, for a time ranging from 1 to 40
15 hours and preferably between 4 and 18 hours,

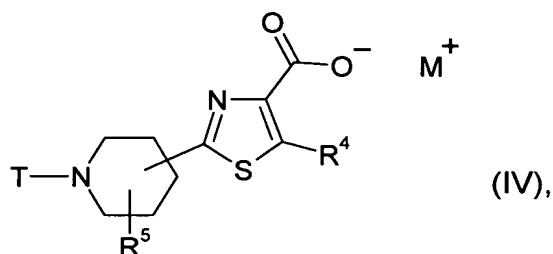
so as to form the thiazolyl ring and give the compound of the formula (III):



in which T, R⁴ and R⁵ are as defined above,

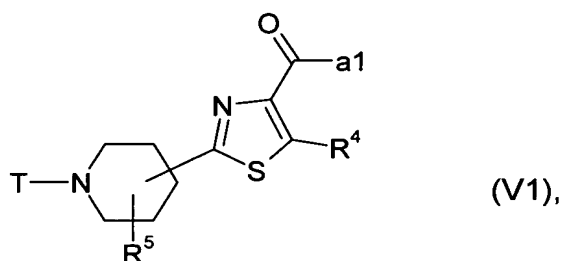
20

which compound of the formula (III) is then saponified with a base, of alkali metal or alkaline-earth metal hydroxide type, for example sodium hydroxide, in polar medium, for instance tetrahydrofuran and/or water, especially a 2:1 tetrahydrofuran/water mixture, at room temperature, for a time ranging from 1 to 12 hours, so as to form the salt of the formula (IV):



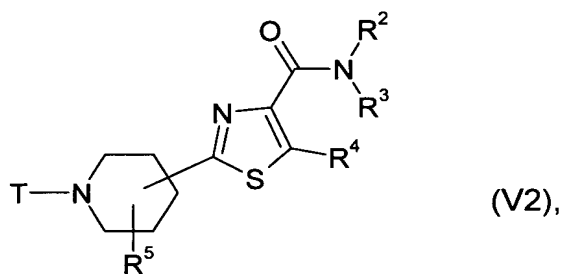
in which T, R⁴ and R⁵ are as defined above, and M⁺ represents the alkali metal or alkaline-earth metal cation derived from the base that is useful for the saponification reaction,

5 which compound of the formula (IV) is next hydrolysed and then/or esterified to a compound of the formula (V1):



in which R⁴, R⁵, a1 and T are as defined above,

or converted into the corresponding amide of the formula (V2):



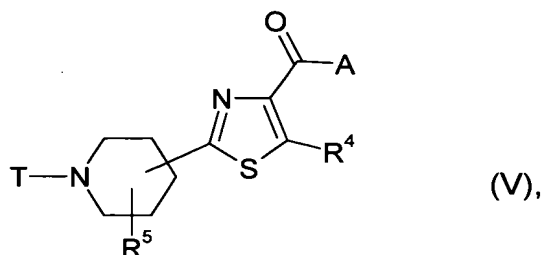
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in which R², R³, R⁴, R⁵ and T are as defined above,

15

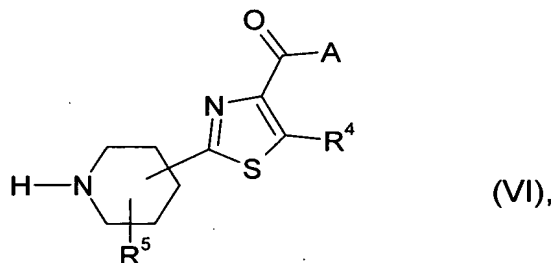
via the action of an amine of the formula HNR²R³, generally in equimolar proportions, in the presence of a base, preferably an organic base, such as diisopropylethylamine (DIPEA), and a catalyst, for example O-benzotriazol-1-yl-N,N,N',N'-tetraethyluronium hexafluorophosphate (HBTU), in a polar aprotic solvent, such as dimethylformamide, at room temperature, for a time that can range from 1 to 50 hours and generally from 4 to 20 hours,

the compounds of the formulae (V1) and (V2) together forming the compound of the formula (V):



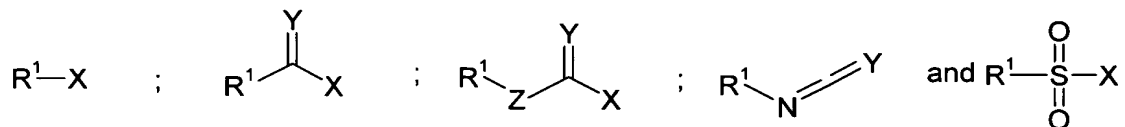
in which R^4 , R^5 , A and T are as defined above,

5 which compound of the formula (V) is then used in a reaction for deprotection of the amine function of the piperidine ring, via the action of an organic or mineral acid, for example hydrochloric acid or trifluoroacetic acid, in dichloromethane (DCM) or dioxane medium, at room temperature, for a time ranging from a few minutes to a few hours, generally ranging from five minutes to 12 hours, to
 10 give the compound of the formula (VI):



which is a special case of the compounds of the formula (I), in which R^1 represents hydrogen, G represents a bond, A, R^4 and R^5 being as defined above,

which is then subjected to the action of a compound chosen from:



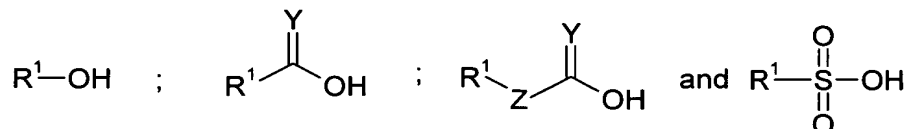
15 in which X represents a halogen atom, preferably chlorine, R^1 , Y and Z being as defined above,

in the presence of a base, preferably an organic base, such as diisopropylethylamine (DIPEA), and a catalyst, for example O-benzotriazol-1-yl-N,N,N',N'-tetraethyluronium hexafluorophosphate (HBTU), in a polar aprotic sol-
 20

vent, such as dimethylformamide, at room temperature, for a time that can range from 1 to 50 hours and generally from 4 to 20 hours,

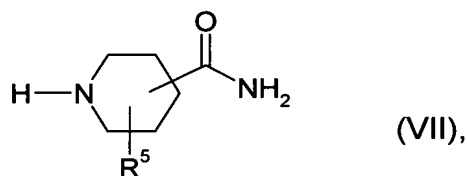
to give the compound of the formula (I) as defined above.

- 5 **[0048]** According to one variant, the compounds of the formula (I) can also be prepared by reacting a compound of the formula chosen from:



in which R¹, Y and Z are as defined above,

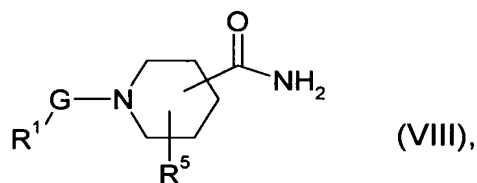
with a compound of the formula (VII):



10 in which R⁵ is as defined above,

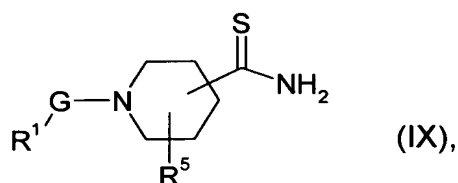
in the presence of an acyl chloride, such as oxalyl chloride, in basic medium, for example triethylamine, and in an apolar aprotic solvent, for example dichloromethane, at room temperature, for a time ranging from 1 to 50 hours and generally from 4 to 20 hours,

15 to give the compound of the formula (VIII):



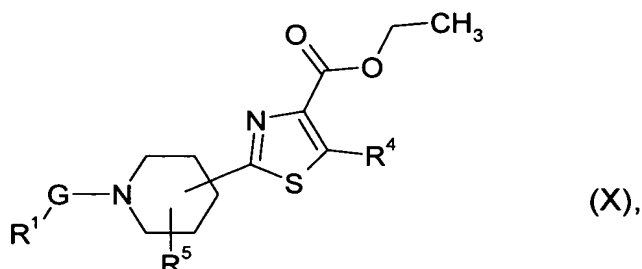
in which G, R¹ and R⁵ are as defined above,

20 which is then converted into the corresponding thioamide of the formula (IX) via the action of Lawesson's reagent, in a polar solvent, for example dimethyl ether, at a temperature of about 50°C, for a time generally of about 2.5 hours:



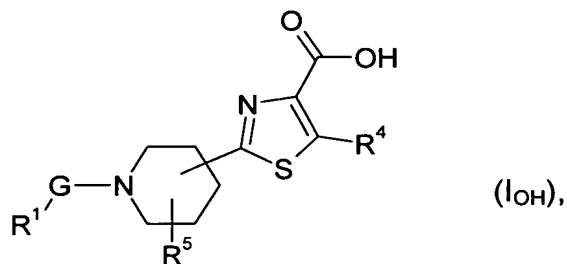
in which G, R¹ and R⁵ are as defined above,

the thiazole ring then being formed in a manner similar to that presented above for the formation of the compound of the formula (III), via the action of ethyl R⁴-bromopyruvate, to give the compound of the formula (X):



in which G, R¹, R⁴ and R⁵ are as defined above,

which compound of the formula (X) is then saponified, in a manner similar to that for the formation of the compound of the formula (IV), to give the acid of the formula (I_{OH}):

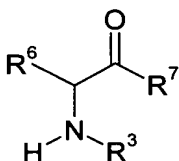


which is a special case of the compound of the formula (I) in which A represents -O-R^{2'}, R^{2'} representing a hydrogen atom,

which compound of the formula (I_{OH}) is then optionally used in an esterification reaction, or subjected to the action of an amine of the formula HNR²R³, in order to give the compounds of the formula (I) in which A represents, respectively, a1, with R^{2'} other than hydrogen, and a2.

[0049] In the processes described above, it should be understood that the operating conditions can vary substantially as a function of the different substituents G, R¹, R², R^{2'}, R³, R⁴, R⁵, R⁶ and R⁷ present in the compounds of the formula (I) that it is desired to prepare. Such variations and adaptations are readily accessible to a person skilled in the art, for example from scientific reviews, the patent literature, Chemical Abstracts, and computer databases, including the Internet.

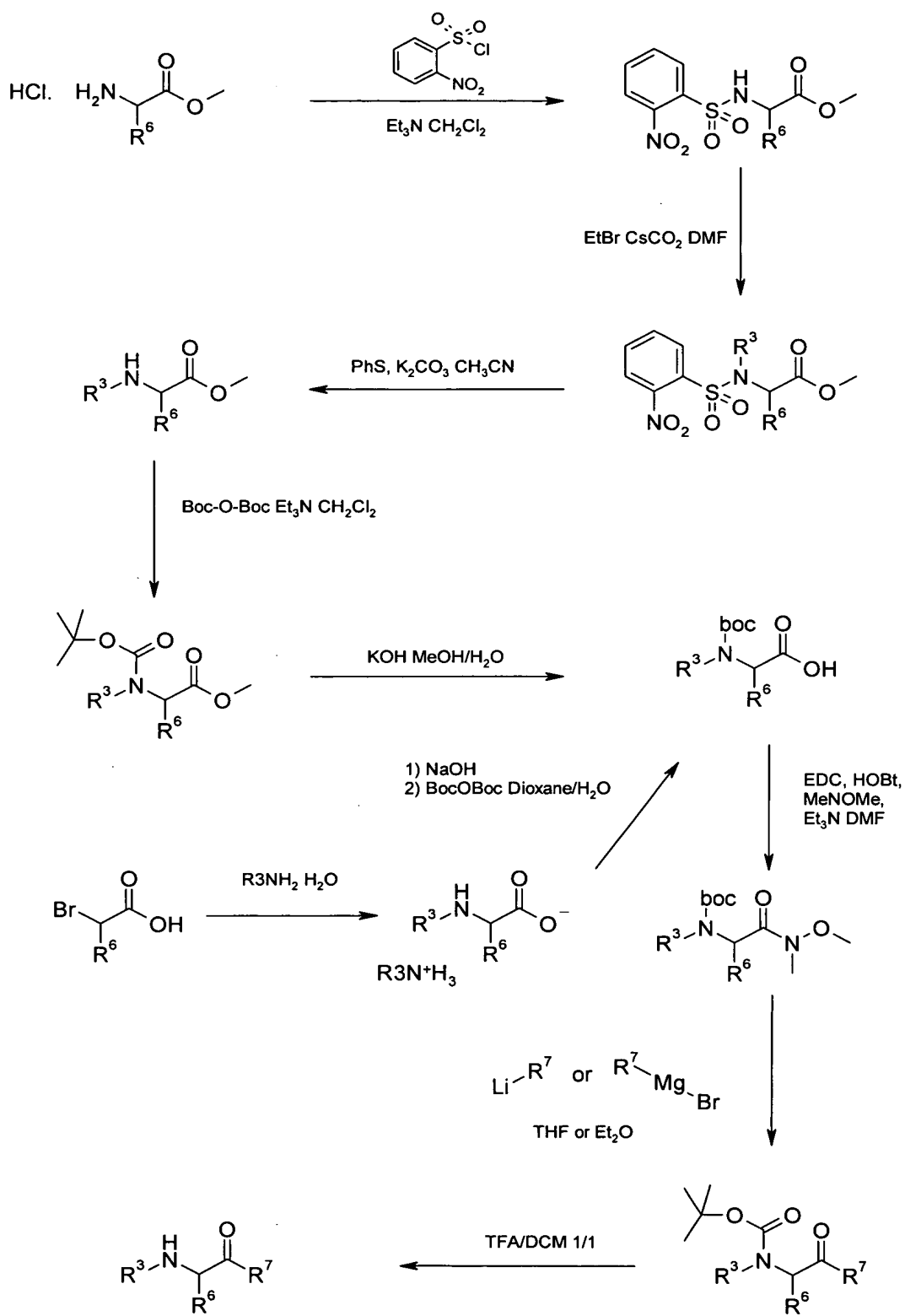
[0050] For the compounds of the general formula (I) for which A represents a2', the intermediate amine H-a2' below:



in which R³, R⁶ and R⁷ are as defined above,

which will be reacted with the compounds of the formulae (V2) and (I_{OH}) defined above,

can advantageously be prepared according to one of the synthetic routes presented in the following scheme, and in which the various substituents are as defined in the present invention:



[0051] The present invention also relates to pharmaceutical compositions comprising an effective pharmaceutical amount of a compound of the formula (I), as defined above, in combination with one or more pharmaceutically acceptable vehicles.

5

[0052] These compositions can be administered orally in the form of immediate-release or controlled-release tablets, gel capsules or granules, intravenously in the form of an injectable solution, transdermally in the form of an adhesive transdermal device, or locally in the form of a solution, cream or gel.

10

[0053] A solid composition for oral administration is prepared by adding to the active principle a filler and, where appropriate, a binder, a disintegrating agent, a lubricant, a colorant or a flavour enhancer, and by forming the mixture into a tablet, a coated tablet, a granule, a powder or a capsule.

15

[0054] Examples of fillers include lactose, corn starch, sucrose, glucose, sorbitol, crystalline cellulose and silicon dioxide, and examples of binders include poly(vinyl alcohol), poly(vinyl ether), ethylcellulose, methylcellulose, acacia, gum tragacanth, gelatin, Shellac, hydroxypropylcellulose, hydroxypropylmethyl-cellulose, calcium citrate, dextrin and pectin.

20

[0055] Examples of lubricants include magnesium stearate, talc, polyethylene glycol, silica and hardened plant oils. The colorant can be any colorant permitted for use in medicaments.

25

[0056] Examples of flavour enhancers include cocoa powder, mint in herb form, aromatic powder, mint in oil form, borneol and cinnamon powder. It should be understood that the tablet or granule may be suitably coated with sugar, gelatin or the like.

30

[0057] An injectable form comprising the compound of the present invention as active principle is prepared, where appropriate, by mixing the said compound with a pH regulator, a buffer agent, a suspension agent, a solubilizer, a stabilizer, a tonicity agent and/or a preserving agent, and by converting the mixture into a form for intravenous, subcutaneous or intramuscular injection, according to a conventional process. Where appropriate, the injectable form obtained can be lyophilized via a conventional process.

[0058] Examples of suspension agents include methylcellulose, polysorbate 80, hydroxyethylcellulose, acacia, powdered gum tragacanth, sodium carboxymethylcellulose and polyethoxylated sorbitan monolaurate.

[0059] Examples of solubilizers include castor oil solidified with polyoxyethylene, polysorbate 80, nicotinamide, polyethoxylated sorbitan monolaurate and the ethyl ester of castor oil fatty acid.

[0060] In addition, the stabilizer includes sodium sulfite, sodium metasilicate and ether, while the preserving agent includes methyl *para*-hydroxybenzoate, ethyl *para*-hydroxybenzoate, sorbic acid, phenol, cresol and chlorocresol.

[0061] A subject of the present invention is also a use of a compound of the formula (I) of the invention for the preparation of a medicament for the treatment of hypertriglyceridaemia, hypercholesterolaemia and dyslipidaemia associated with diabetes, and also for the prevention of and treating obesity.

[0062] The examples that follow illustrate the present invention without limiting it in any way.

Examples of thiazolypiperidine compounds according to the invention

Example 1:

5 **2-[1-(6-Methyl-4'-trifluoromethoxybiphenyl-2-carbonyl)piperid-4-yl]thiazol-4-carbonyl[N-ethyl-N-(1-methyl-2-oxo-2-phenylethyl)]amide**

Step a)

tert-Butyl 4-(4-ethoxycarbonylthiazol-2-yl)piperidine-1-carboxylate

10 *tert*-Butyl 4-(aminocarbothioyl)tetrahydropyridine-1(2H)-carboxylate (Maybridge) (85 mmol; 20.8 g) is dissolved in 250 ml of dimethylformamide and placed at 5°C. Ethyl bromopyruvate (1 eq.; 85 mmol; 16.6 g) dissolved in 50 ml of dimethylformamide is added dropwise. The reaction medium is stirred overnight and excess triethylamine is then added dropwise. The reaction medium is evaporated and the residual brown oil is taken up in ethyl acetate and washed with water
15 (twice) and then with saturated sodium chloride solution (twice). The organic phase is dried over sodium sulfate and evaporated to dryness. The crude product is chromatographed on silica, eluting with dichloromethane to dichloromethane/3% methanol, to give 20.5 g of the expected product in the form of oily crystals. TLC: 1/1 ethyl acetate/hexane: R_f = 0.55

20 Yield = 71 %.

Step b)tert-Butyl 4-(4-carboxythiazol-2-yl)piperidine-1-carboxylate

tert-Butyl 4-(4-ethoxycarbonylthiazol-2-yl)piperidine-1-carboxylate (60 mmol; 20.4 g) is dissolved in 225 ml of a mixture of tetrahydrofuran and water (2/1), and 1N sodium hydroxide (2 eq.; 120 mmol; 120 ml) is added dropwise. The reaction medium is stirred at room temperature overnight. The reaction medium is washed with ether and the aqueous phase is then acidified with saturated nitric acid solution. The precipitate is filtered off, washed with water and dried to give 15.5 g of cream-coloured crystals.

TLC: 1/1/1 CH₂Cl₂/EtOAc/MeOH: R_f = 0.6.

Yield: 83%.

Step c)tert-Butyl 4-{4-[ethyl(1-methyl-2-oxo-2-phenylethyl)carbamoyl]thiazol-2-yl}-piperidine-1-carboxylate

tert-Butyl 4-(4-carboxythiazol-2-yl)piperidine-1-carboxylate (6.5 mmol; 2.03 g) is dissolved in 40 ml of anhydrous dimethylformamide and placed under an inert atmosphere, and 2-(ethylamino)propiophenone hydrochloride (1 eq.; 6.5 mmol; 1.39 g), HBTU (1 eq.; 6.5 mmol; 2.47 g) and *N*-ethyldiisopropylamine (3.5 eq.; 22.75 mmol; 3.97 ml) are then added. The reaction medium is stirred at room temperature overnight. The reaction medium is evaporated to dryness and then taken up in dichloromethane and washed with saturated potassium carbonate (K₂CO₃) solution, citric acid solution and water (twice). The organic phase is dried over sodium sulfate and then evaporated to dryness. The crude product is chromatographed on silica, using a 1/1 ethyl acetate/hexane mixture as eluent (R_f = 0.55) to give 2.6 g of expected product in the form of an oil.

Yield: 85%.

Step d)

4-{4-[Ethyl(1-methyl-2-oxo-2-phenylethyl)carbamoyl]thiazol-2-yl}piperidinium chloride

tert-Butyl 4-{4-[ethyl(1-methyl-2-oxo-2-phenylethyl)carbamoyl]thiazol-2-yl}-piperidine-1-carboxylate (5.5 mmol; 2.59 g) is dissolved in 13.75 ml of a 4M solution of hydrochloric acid in dioxane. The reaction medium is stirred at room temperature overnight and is then evaporated to dryness to give 2.24 g of a white solid.

Yield = quantitative.

Step e)

2-[1-(6-Methyl-4'-trifluoromethoxybiphenyl-2-carbonyl)piperid-4-yl]thiazol-4-carbonyl[N-ethyl-N-(1-methyl-2-oxo-2-phenylethyl)]amide

The title compound was obtained according to a procedure similar to that used for the preparation of *tert*-butyl 4-{4-[ethyl(1-methyl-2-oxo-2-phenylethyl)carbamoyl]thiazol-2-yl}piperidine-1-carboxylate.

TLC: 1/1 CH₂Cl₂/EtOAc: R_f = 0.47

LC-MS: (ES+) 650.4 (M+H)

Yield: 88%.

Example 2:

1-(4-{4-(1-morpholin-4-yl)methanoyl]thiazol-2-yl}piperid-1-yl)-1-(4'-trifluoromethylbiphenyl-2-yl)methanone

Step a)

1-{[4'-(trifluoromethyl)-1,1'-biphenyl-2-yl]carbonyl}piperidine-4-carboxamide

4'-(Trifluoromethyl)-2-biphenylcarboxylic acid (20.5 g; 77 mmol) is dissolved in 340 ml of dimethylformamide and 200 ml of dichloromethane. The reaction medium is placed at 0°C and oxalyl chloride (1.8 eq.; 138.6 mmol; 12 ml) is added. The reaction medium is stirred at room temperature for 3 hours and then evaporated to dryness. The crude product is taken up in 270 ml of dichloro-

methane, followed by addition of a solution of isonipecotamide (0.97 eq.; 74.7 mmol; 9.57 g) and triethylamine (2.7 eq.; 207.9 mmol; 29 ml) in 270 ml of dichloromethane, placed at 0°C. The mixture is allowed to warm to room temperature over 12 hours, saturated aqueous sodium hydrogen carbonate solution is then added (in a 1/1 proportion) and the resulting mixture is stirred for 30 minutes. The organic phase is washed with 1M sodium hydroxide solution and then with water, dried over sodium sulfate and evaporated to dryness. The crude product is dispersed in diisopropyl ether and then filtered off and dried to give 23.09 g of coupling product.

Yield: 79.6 %.

Step b)

1-[[4'-(trifluoromethyl)-1,1'-biphenyl-2-yl]carbonyl]piperidine-4-carbothioamide

1-[[4'-(Trifluoromethyl)-1,1'-biphenyl-2-yl]carboxyl]piperidine-4-carboxamide (11.29 g; 30 mmol) is dissolved in a mixture of Lawesson's reagent (1 eq.; 30 mmol; 12.13 g), dimethyl ether (100 ml) and chloroform (40 ml). The reaction medium is heated at 50°C for 2 hours 30 minutes and then evaporated to dryness and taken up in ethyl acetate. The organic phase is washed with saturated potassium carbonate solution and then with water, dried over sodium carbonate and evaporated to dryness. The yellow solid is dispersed in diisopropyl ether and then filtered off and dried to give 10.5 g of product.

Yield: 89 %.

Step c)

Ethyl 2-{1-[[4'-(trifluoromethyl)-1,1'-biphenyl-2-yl]carbonyl]piperidine-4-yl}-1,3-thiazole-4-carboxylate

1-[[4'-(Trifluoromethyl)-1,1'-biphenyl-2-yl]carbonyl]piperidine-4-carbothioamide (10.5 g; 26.75 mmol) is dissolved in 100 ml of dimethylformamide and placed at 0°C. 90% [lacuna] bromopyruvate (1 eq.; 26.75 mmol; 3.73 ml) is added, the mixture is left at 0°C for 30 minutes and is then allowed to warm to room temperature over 12 hours, followed by addition of 10 ml of triethylamine. The reaction

medium is evaporated and the crude product is then extracted three times with ethyl acetate. The organic phase is washed with saturated aqueous sodium chloride solution (three times), with water (once) and again with sodium chloride, and is then dried over sodium sulfate and evaporated to dryness. The residue is chromatographed on silica (eluent: 97/3 dichloromethane/methanol) to give 10.33 g of the expected product.

Yield: 79 %.

Step d)

2-{1-[4'-(Trifluoromethyl)-1,1'-biphenyl-2-yl]carboxyl}piperid-4-yl}-1,3-thiazole-4-carboxylic acid

The title compound was obtained according to a procedure similar to that used for the preparation of *tert*-butyl 4-(4-carboxythiazol-2-yl)piperidine-1-carboxylate.

Yield: quantitative.

Step e)

1-(4-{4-(1-Morpholin-4-yl)methanoyl}thiazol-2-yl)piperid-1-yl)-1-(4'-trifluoromethyl-biphenyl-2-yl)methanone

The title compound was obtained according to a procedure similar to that used for the preparation of *tert*-butyl 4-{4-[ethyl(1-methyl-2-oxo-2-phenylethyl)carbamoyl]thiazol-2-yl}piperidine-1-carboxylate.

Yield: 87%.

As an additional example, the procedure below shows a synthetic route that can be used for the preparation of an amine of the formula H-a2':

Preparation of 2-ethylamino-1-pyrid-2-ylpropan-1-one in the form of the acid salt with bis-trifluoroacetic acid

Step a)

Methyl 2-(2-nitrobenzenesulfonylamino)propionate

5 DL-Alanine methyl ester hydrochloride (13.96 g; 0.1 mol) is dissolved in 800 ml of dichloromethane and placed at 0°C. Triethylamine (2.3 eq.; 230 mmol; 32 ml) is added dropwise, along with portionwise addition of 2-nitrobenzenesulfonyl chloride (1 eq.; 100 mmol; 22.16 g), and the reaction medium is allowed to return to room temperature overnight. The reaction medium is washed with water
10 and then dried over sodium sulfate, filtered through silica and evaporated to dryness to give 25.3 g of solid corresponding to the title compound.

Yield: 88 %.

Step b)

Methyl 2-[ethyl(2-nitrobenzenesulfonyl)amino]propionate

15 Methyl 2-(2-nitrobenzenesulfonylamino)propionate (17 g; 59 mmol) is dissolved in 600 ml of dimethylformamide, and caesium carbonate (1.5 eq.; 88 mmol; 28.6 g) is then added. The reaction medium is stirred for 30 minutes at room temperature, followed by dropwise addition of ethyl bromide (4 eq.; 236 mmol; 20 17.6 ml) and the resulting mixture is stirred overnight at room temperature. The reaction medium is evaporated to dryness, taken up in dichloromethane, filtered and evaporated to dryness. The crude product is chromatographed on silica (eluting with dichloromethane) to give 17.1 g of the expected product.

Yield: 92 %.

Step c)

Methyl 2-ethylaminopropionate

25 Methyl 2-[ethyl(2-nitrobenzenesulfonyl)amino]propionate (8.07 g; 25.5 mmol) is dissolved in 250 ml of acetonitrile, and thiophenol (1.12 eq.; 30 28.7 mmol; 2.93 ml) and K₂CO₃ (3.25 eq.; 82.9 mmol; 11.45 g) are then added. The reaction medium is stirred overnight at room temperature. The crude product

is evaporated to dryness and then taken up in ether. The organic phase is acidified with 1N hydrochloric acid and then washed with water. The aqueous phases are combined and then washed with ether and basified with potassium carbonate. The basic aqueous phase is extracted with ether three times. The three ether phases
5 are washed with water and then with saturated aqueous sodium chloride solution, dried over sodium sulfate and evaporated to dryness to give 1.04 g of the expected product.

Yield: 31 %.

10 Step d)

Methyl 2-(tert-butoxycarbonylethylamino)propionate

Methyl 2-ethylaminopropionate (0.96 g; 7.3 mmol) is dissolved in 10 ml of dichloromethane, and triethylamine (1 eq.; 7.3 mmol; 1 ml) and Boc-O-Boc (1.1 eq.; 8 mmol; 1.75 g) are added. The reaction medium is stirred for 12 hours at
15 room temperature and then washed with water, dried over sodium sulfate and evaporated to dryness to give 1.28 g of the expected product.

Yield: 76 %.

Step e)

20 2-(tert-Butoxycarbonylethylamino)propionic acid

Methyl 2-(tert-butoxycarbonylethylamino)propionate (1.27 g; 5.5 mmol) is dissolved in 5 ml of methanol, and potassium hydroxide (1.2 eq.; 6.6 mmol; 0.37 g) dissolved in 1.6 ml of water is then added. The reaction medium is left at room temperature for 12 hours and then evaporated to dryness, taken up in water and
25 washed with ether. The aqueous phase is acidified by adding 1N hydrochloric acid and extracted three times with ether. The organic phases are combined, dried over sodium sulfate and evaporated to dryness to give 0.88 g of a white solid.

Yield: 74 %.

Step e bis): Alternative route:

DL-2-Bromopropionic acid (76.5 g; 0.5 mol) is dissolved in 250 ml of water and 70% ethylamine (4.7 eq.; 2.3 mol; 150 g) is added dropwise. The reaction medium is stirred at room temperature for 12 hours and then evaporated to dryness and taken up in 400 ml of water comprising 40 g of sodium hydroxide (1.0 mol). The reaction medium is again evaporated to dryness.

The crude product is dissolved in 500 ml of water and 250 ml of dioxane. The reaction medium is placed at 0°C and di(*tert*-butyl) carbonate (1.1 eq.; 0.55 mol; 120 g) dissolved in 200 ml of dioxane is added dropwise. The pH is maintained at 10 by adding sodium hydroxide. The reaction medium is stirred at room temperature for 24 hours and then filtered. The filtrate is concentrated and then taken up in 700 ml of water and acidified to pH 2-3 with citric acid. The precipitate is filtered off and dried (108.6 g).

Yield: 62 %.

Step f)Dimethyl ethyl ethyl[1-(methoxymethylcarbamoyl)ethyl]carbamate

2-(*tert*-Butoxycarbonyl)ethylamino)propionic acid (40 mmol; 873 mg) is dissolved in 5 ml of dimethylformamide, and N,O-dimethylhydroxylamine hydrochloride (1.25 eq.; 5.0 mmol; 490 mg), HOBT (1.25 eq.; 5.0 mmol; 676 mg), triethylamine (1.25 eq.; 5.0 mmol; 0.7 ml) and EDC (1.25 eq.; 5.0 mmol; 960 mg) are added. The reaction medium is stirred for 12 hours and then evaporated to dryness. The crude product is extracted with ether, washed successively, twice with aqueous 4% citric acid solution, twice with aqueous 4% sodium hydrogen sulfite solution, with water and then with saturated sodium chloride solution. The organic phase is dried over sodium sulfate, evaporated to dryness and chromatographed on silica (eluent: 1/2 ethyl acetate/hexane; R_f = 0.45) to give 795 mg of a colourless product.

Yield: 76 %.

Step g)tert-Butyl ethyl(1-methyl-2-oxo-2-pyrid-2-ylethyl)carbamate

2-Bromopyridine (7.0 mmol; 667 μ L) is dissolved in 40 ml of anhydrous tetrahydrofuran and placed at -100°C , followed by dropwise addition of a 1.6M solution of n-butyllithium in hexane (1 eq.; 7.0 mmol; 4.375 ml). The reaction medium is stirred for 30 minutes and dimethyl ethyl ethyl[1-(methoxymethyl-carbamoyl)ethyl]carbamate (1 eq.; 7.0 mmol; 1.822 g) dissolved in 20 ml of anhydrous tetrahydrofuran is added dropwise. The reaction medium is stirred at -100°C for 1 hour 30 minutes. The reaction medium is then removed from the ice bath, 200 ml of saturated aqueous sodium chloride solution are added and the mixture is then extracted with ether. The organic phase is dried over sodium sulfate, evaporated to dryness and chromatographed on silica (eluent: 1/2 ethyl acetate/heptane; $R_f = 0.23$) to give 1.04 g of the expected product.

Yield: 53 %.

Step h)2-Ethylamino-1-pyrid-2-ylpropan-1-one – acid salt with bis-trifluoroacetic acid

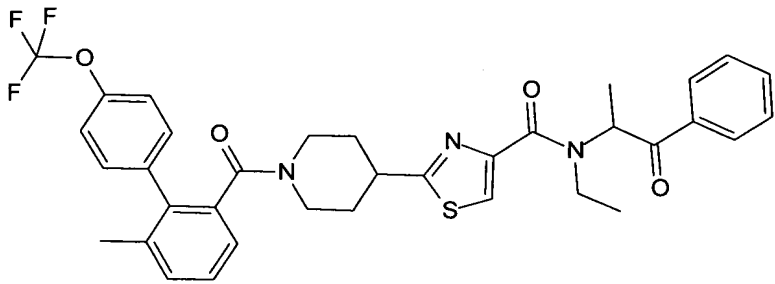
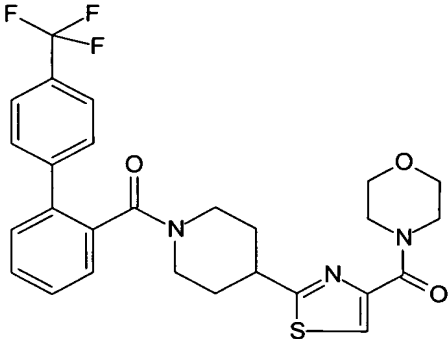
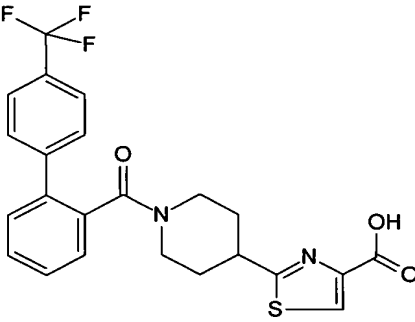
tert-Butyl ethyl(1-methyl-2-oxo-2-pyrid-2-ylethyl)carbamate (1.03 g; 3.7 mmol) is dissolved in 30 ml of a 1/1 dichloromethane/trifluoroacetic acid mixture. The reaction medium is stirred for one hour at room temperature and then evaporated to dryness to give 1.5 g of the expected salt.

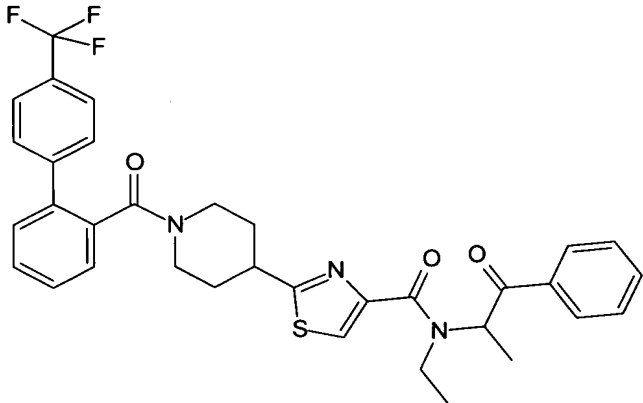
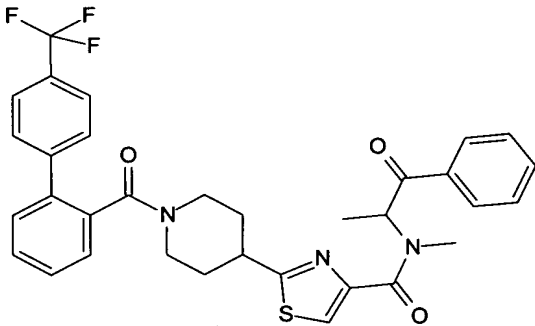
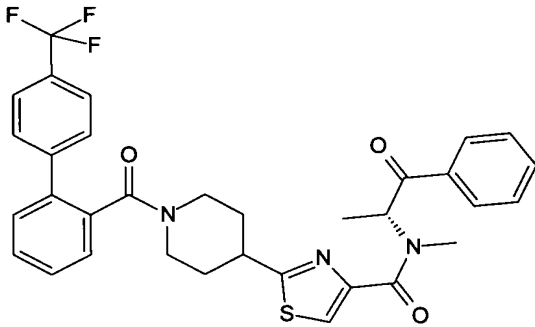
Yield: quantitative.

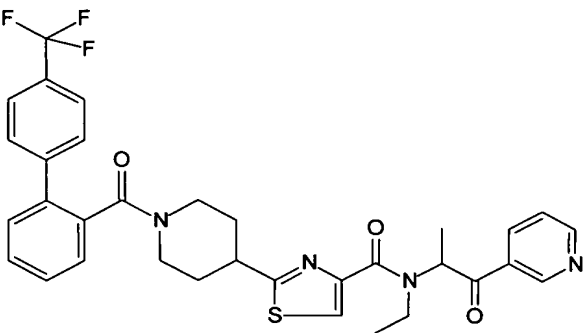
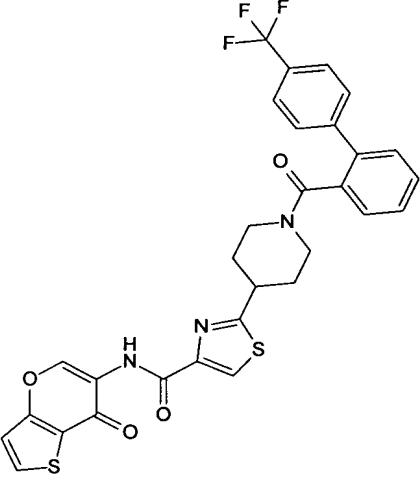
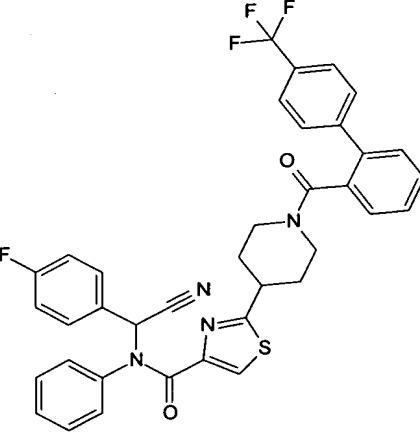
The compounds of the general formula (I) presented in the table below were prepared according to procedures similar to those described above.

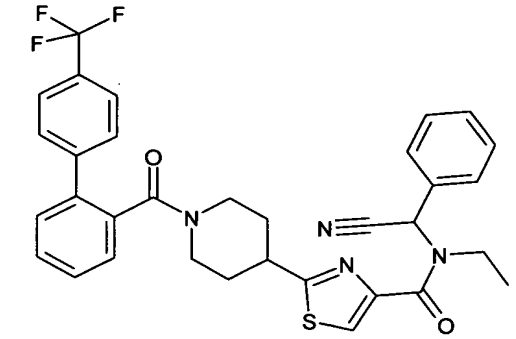
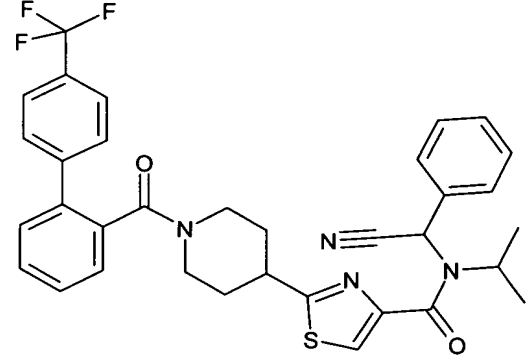
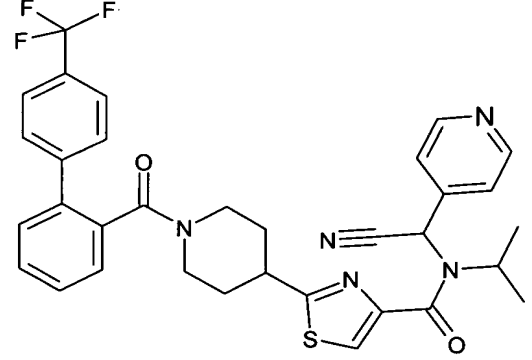
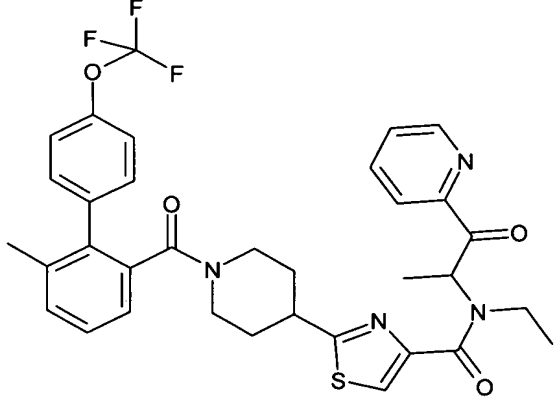
Other examples of compounds included in the scope of the present invention are presented in Table 1 below. All these compounds are obtained according to procedures similar to those presented above.

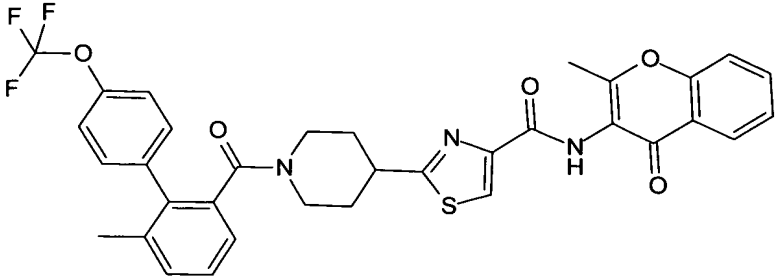
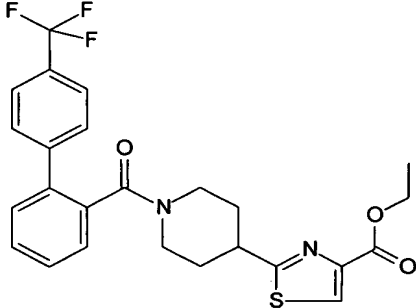
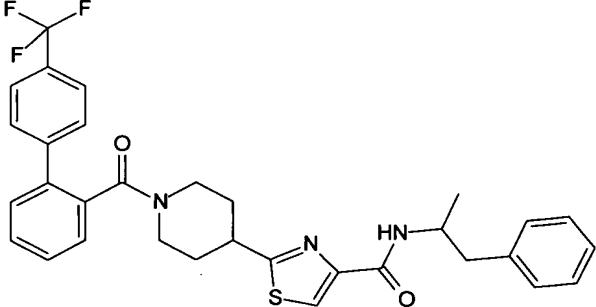
TABLE 1

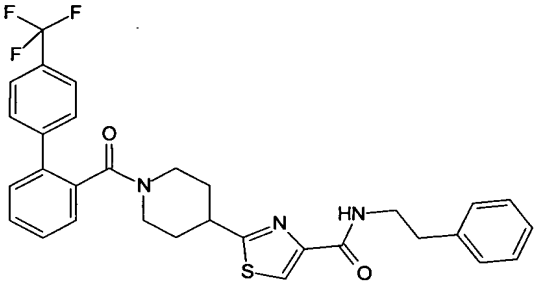
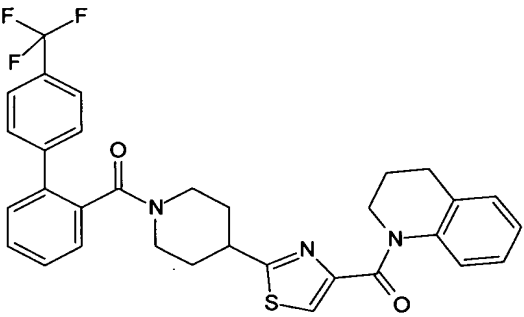
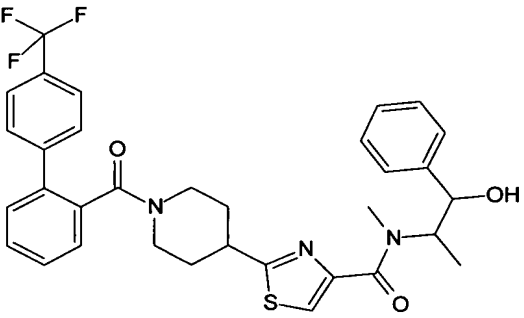
No.	FORMULA	NMR or mass
1		(CDCl ₃) : 1.27-1.22 (19H, m) ; 1.25-1.23 (1H, m) ; 1.27-1.24 (1H, m) ; 1.25-1.27 (13H, m).
2		(CDCl ₃) : 1.29-1.24 (16H, m) ; 1.29-1.24 (1H, m) ; 1.29-1.26 (9H, m).
2d		(DMSO-d ₆) : 1.23-1.29 (8H, m) ; 1.23-1.28 (1H, m) ; 1.21-1.20 (8H, m) ; 1.28-1.20 (1H, m) ; 11.29 (1H, s large).

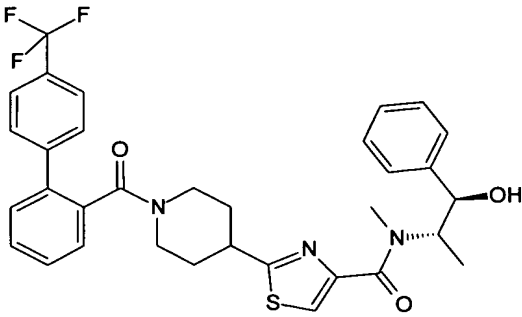
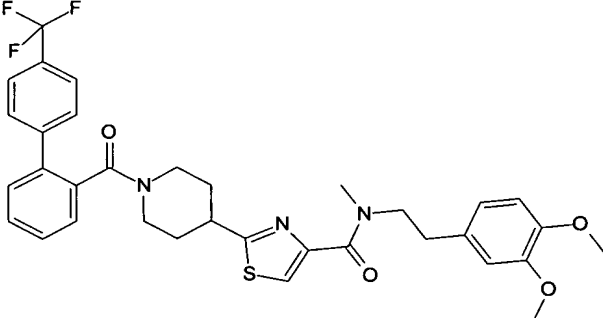
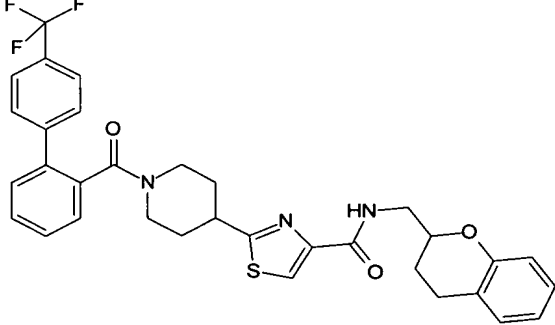
No.	FORMULA	NMR or mass
3		(CDCl ₃) : 1.29-1.29 (3H, m) ; 1.29-1.25 (3H, m) ; 1.29-1.27 (7H, m) ; 1.21-1.22 (4H, m) ; 1.28-1.27 (1H, m) ; 1.20-1.25 (14H, m).
4		(CDCl ₃) : 1.20-1.25 (3H, d, J = 1.2 Hz) ; 1.27- 1.28 (12H, m) ; 1.27-1.29 (1H, m) ; 1.28-1.20 (14H, m).
5		(CDCl ₃) 1.23- 1.24 (3H, d, J = 1.2 Hz) ; 1.26-1.20 (11H, m) ; 1.21-1.20 (1H, m) ; 1.21-1.23 (1H, m) ; 1.29-1.20 (14H, m).

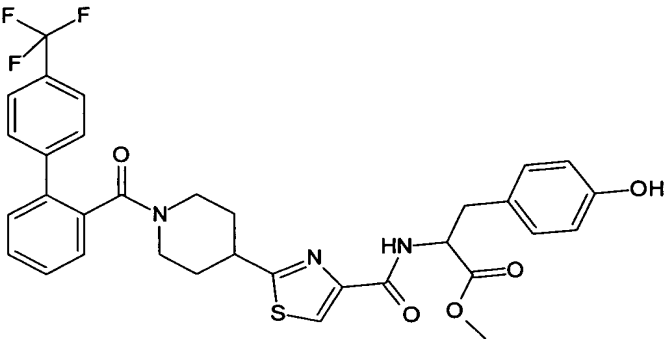
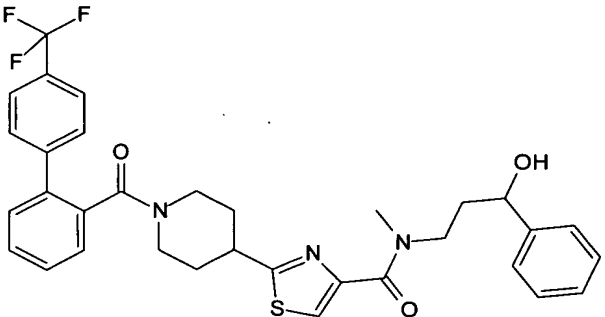
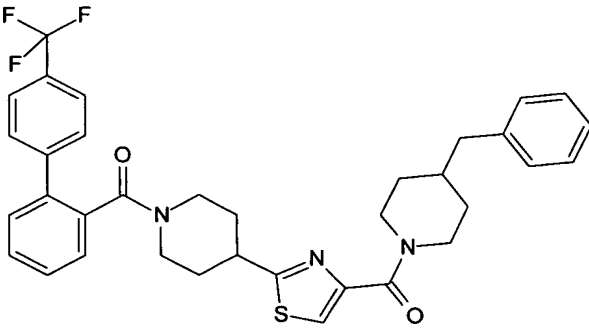
No.	FORMULA	NMR or mass
6		(CDCl ₃) : 1.23-1.24 (16H, m) ; 1.28-1.22 (1H, m) ; 1.21-1.24 (1H, m) ; 1.21-1.28 (13H, m).
7	 <p>N-(7-oxo-7H-thieno[3,2-b]pyran-6-yl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	LC-MS : (ES+) 701.2 (M+H)
8		LC-MS : (ES+) 661.2 (M+H)

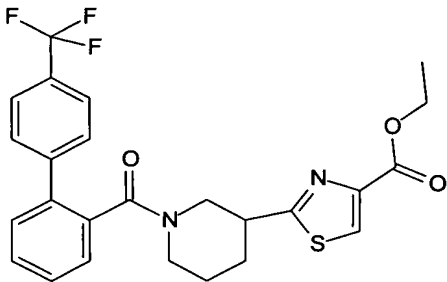
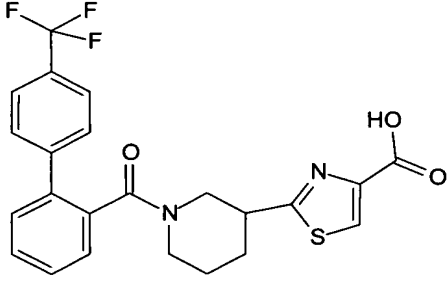
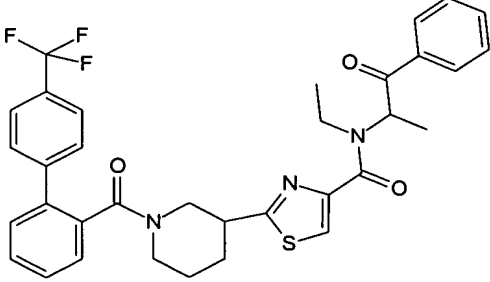
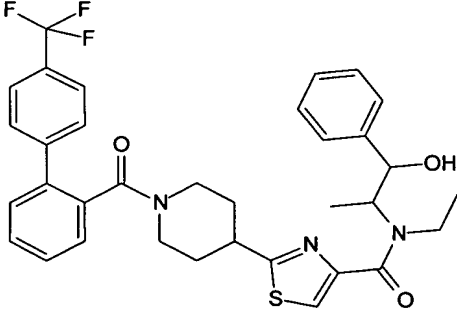
No.	FORMULA	NMR or mass
9		
10		
11		
12		LC-MS : (ES+) 651.2 (M+H)

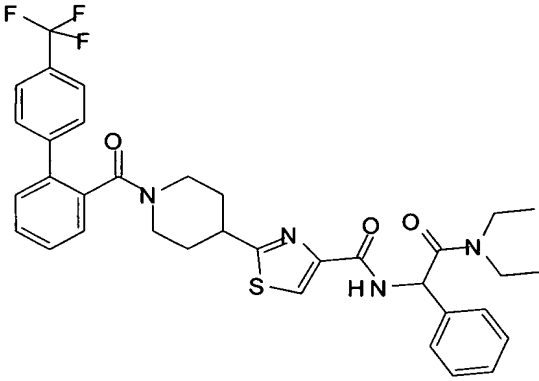
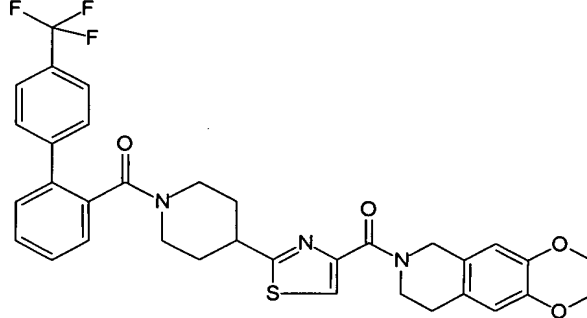
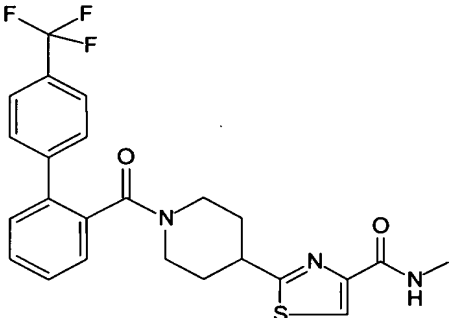
No.	FORMULA	NMR or mass
13		(CDCl ₃) : 1.25-1.21 (14H, m) ; 1.27-1.25 (1H, m) ; 1.29-1.24 (1H, m) ; 1.20-1.21 (9H, m) ; 1.23-1.25 (2H, m) ; 1.20-1.29 (1H, m).
14		(DMSO-d ₆) : 1.27 (3H, t, J = 1.2 Hz) ; 1.21-1.22 (4H, m) ; 1.22-1.27 (4H, m) ; 1.26 (4H, q, J = 1.2 Hz) ; 1.26- 1.26 (1H, m) ; 1.20-1.28 (8H, m) ; 1.29 (1H, s).
15		(CDCl ₃) : 1.28 (3H, d, J = 1.2 Hz) ; 1.26-1.24 (4H, m) ; 1.21-1.23 (5H, m) ; 1.25-1.28 (1H, m) ; 1.28-1.29 (1H, m) ; 1.23-1.27 (1H, m) ; 1.29-1.26 (14H, m) ; 1.22 (1H, s).

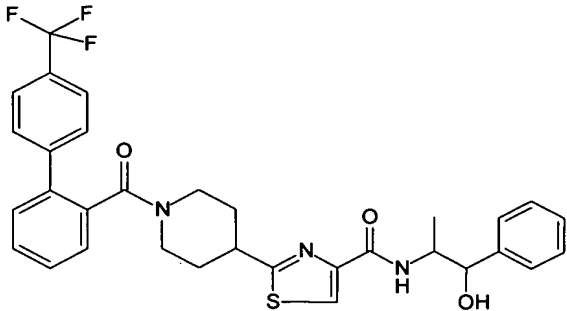
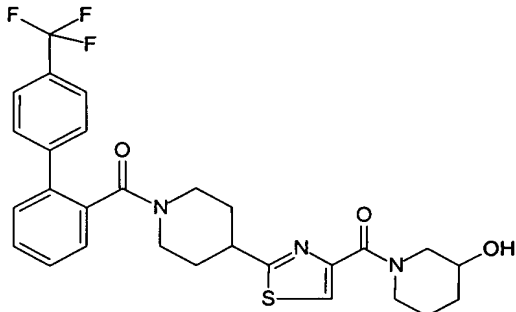
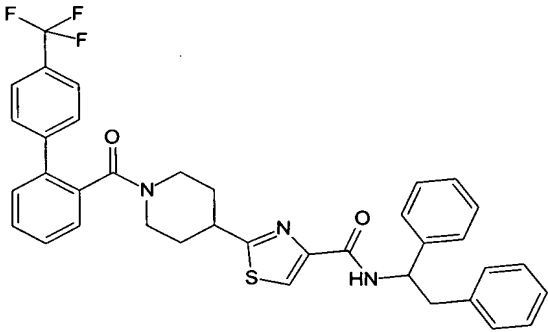
No.	FORMULA	NMR or mass
16		(CDCl ₃) : 1.27-1.24 (2H, m) ; 1.20-1.27 (6H, m) ; 1.21-1.20 (4H, m) ; 1.20-1.23 (1H, m) ; 1.27-1.26 (7H, m) ; 1.26-1.26 (7H, m) ; 1.27-1.28 (1H, m) .
17		(CDCl ₃) : 1.26-1.26 (2H, m) ; 1.22-1.28 (4H, m) ; 1.22-1.28 (8H, m) ; 1.29-1.24 (1H, m) ; 1.20-1.23 (5H, m) ; 1.21-1.23 (8H, m) .
18		(CDCl ₃) : 1.21 (3H, s) ; 1.23 (3H, s) ; 1.24-1.24 (7H, m) ; 1.25-1.26 (1H, m) 1.26- 1.28 (3H, m) ; 1.23-1.21 (14H, m)

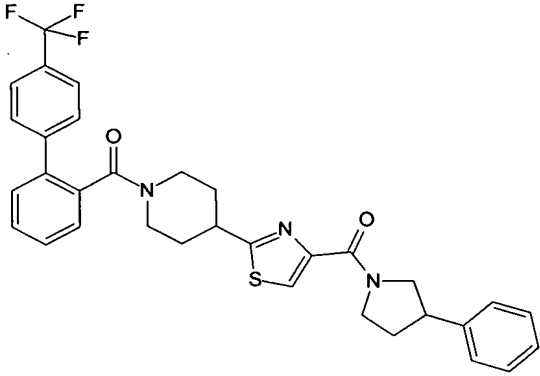
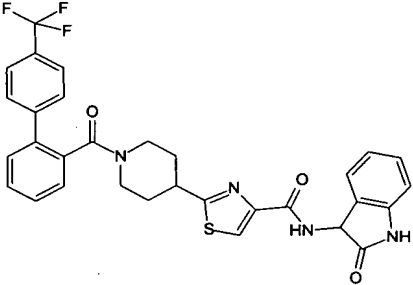
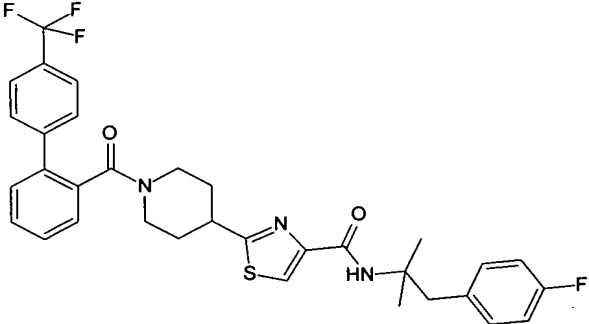
No.	FORMULA	NMR or mass
19		(CDCl ₃) ; 1.25-1.20 (3H, m) ; 1.23-1.22 (10H, m) ; 1.23-1.21 (1H, m) ; 1.26-1.23 (1H, m) ; 1.23-1.26 (2H, m) ; 1.28-1.26 (14H, m).
20		(CDCl ₃) : 1.20-1.28 (12H, m) ; 1.28-1.25 (1H, m) ; 1.20-1.27 (8H, m) ; 1.27-1.24 (1H, m) ; 1.29-1.26 (3H, m) ; 1.21-1.25 (9H, m).
21		(CDCl ₃) ; 1.27-1.27 (4H, m) ; 1.21-1.21 (6H, m) ; 1.23-1.22 (3H, m) ; 1.21-1.27 (2H, m) ; 1.24-1.26 (1H, m) ; 1.29-1.28 (5H, m) ; 1.22-1.26 (8H, m) ; 1.29-1.22 (1H, m).

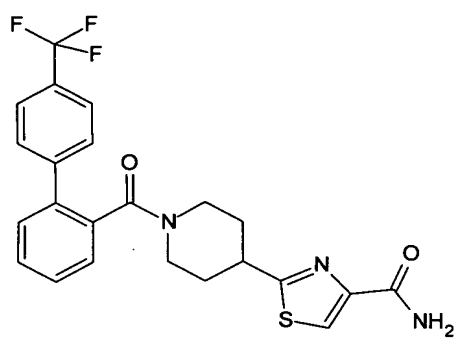
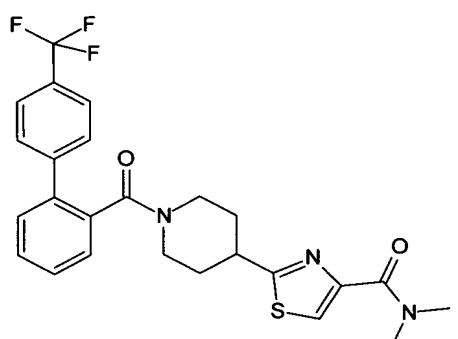
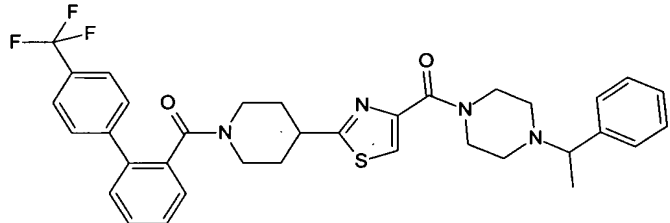
No.	FORMULA	NMR or mass
22		(CDCl ₃) : 1.24-1.21 (4H, m) ; 1.20-1.24 (6H, m) ; 1.29-1.26 (3H, m) ; 1.29-1.24 (1H, m) ; 1.24-1.20 (1H, m) ; 1.24-1.28 (2H, m) ; 1.20-1.26 (2H, m) ; 1.22-1.25 (9H, m) ; 1.21-1.20 (1H, m).
23		(CDCl ₃) : 1.27-1.28 (4H, m) ; 1.29-1.26 (2H, m) ; 1.26 (3H, s) ; 1.24- 1.26 (4H, m) ; 1.28-1.22 (2H, m) ; 1.21-1.28 (3H, m) ; 1.26-1.29 (14H, m).
24		(CDCl ₃) : 1.26-1.28 (7H, m) ; 1.22-1.25 (10H, m) ; 1.21-1.25 (3H, m) ; 1.21-1.24 (7H, m) ; 1.25-1.25 (7H, m).

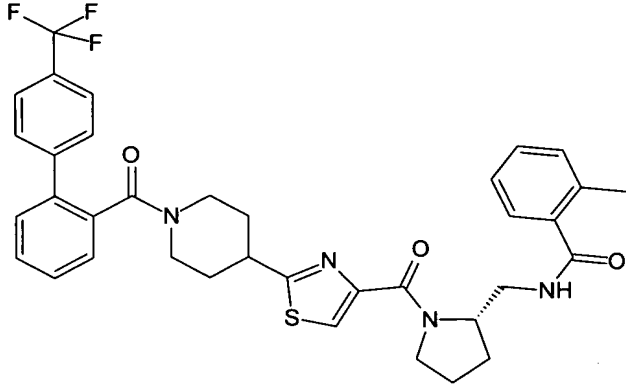
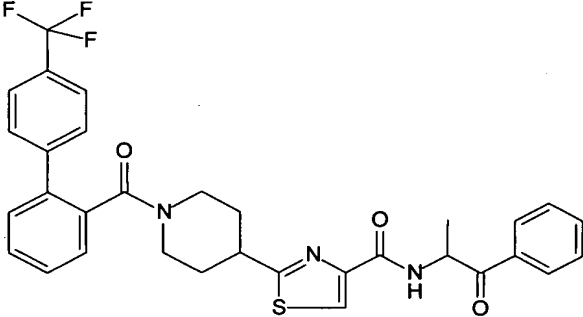
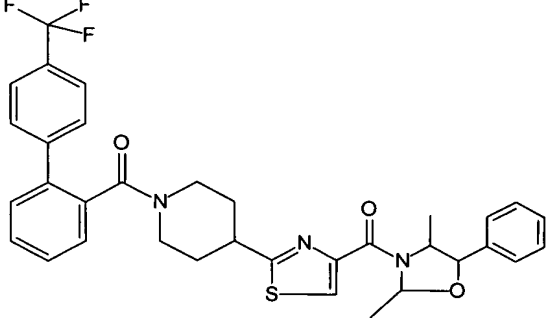
No.	FORMULA	NMR or mass
25		(DMSO-d6) : 1.28-1.27 (3H, m) ; 1.20-1.24 (8H, m) ; 1.21-1.28 (3H, m) ; 1.27-1.26 (8H, m) ; 1.24-1.22 (1H, m).
26		(DMSO-d6) : 1.24-1.22 (4H, m) ; 1.24-1.22 (4H, m) ; 1.29-1.20 (1H, m) ; 1.29-1.24 (8H, m) ; 1.23-1.22 (1H, m) ; 11.27 (1H, s large).
27		(DMSO-d6) : 1.24-1.25 (6H, m) ; 1.23-1.25 (10H, m) ; 1.20-1.24 (1H, m) ; 1.28-1.26 (1H, m) ; 1.23-1.27 (14H, m).
28		(CDCl3) : 1.29-1.23 (6H, m) ; 1.27-1.21 (10H, m) ; 1.23-1.28 (3H, m) ; 1.24-1.24 (1H, m large) ; 1.22-1.22 (14H, m).

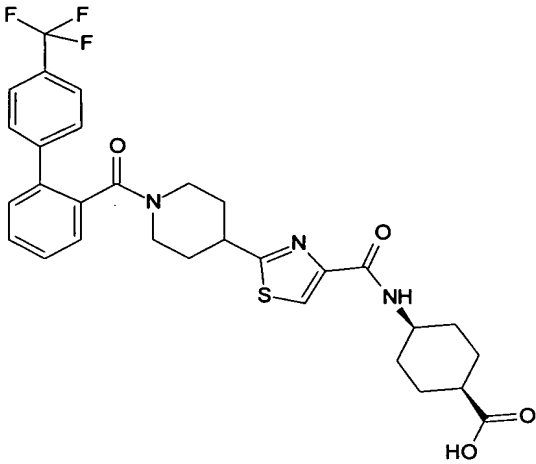
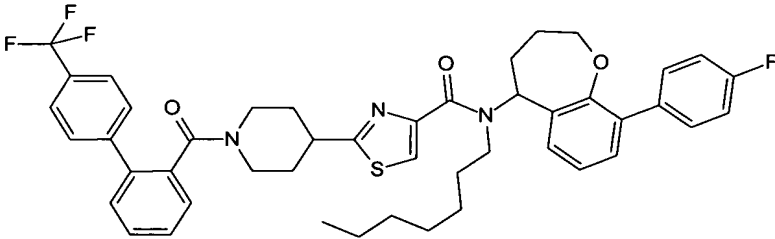
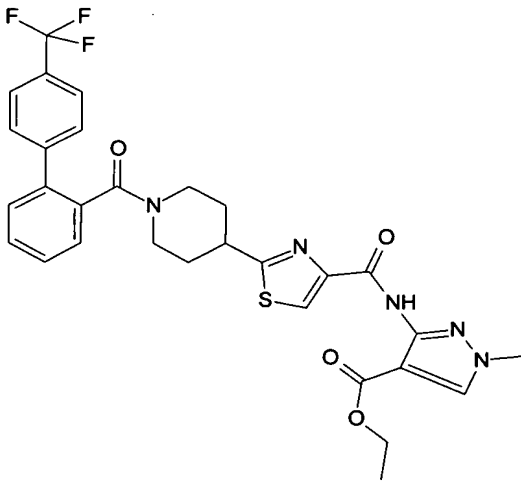
No.	FORMULA	NMR or mass
29	 <p>N-[2-(diethylamino)-2-oxo-1-phenylethyl]-2-(1-([4'-(trifluoromethyl)-biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	(DMSO-d6) : 1.22-1.26 (18H, m) ; 1.23-1.28 (1H, m) ; 1.20-1.22 (1H, m) ; (15H, m).
30		(CDCl3) : 1.20-1.21 (8H, m) ; 1.26-1.27 (1H, m) ; 1.28-1.27 (1H, m) ; 1.27-1.27 (8H, m) ; 1.20-1.25 (3H, m) ; 1.22 (1H, s) ; 1.24- 1.29 (10H, m).
31		(CDCl3) : 1.22-1.25 (3H, m) ; 1.27-1.27 (7H, m) ; 1.24-1.20 (1H, m) ; 1.28-1.21 (1H, m) ; 1.25-1.22 (9H, m) ; 1.22-1.28 (1H, m).

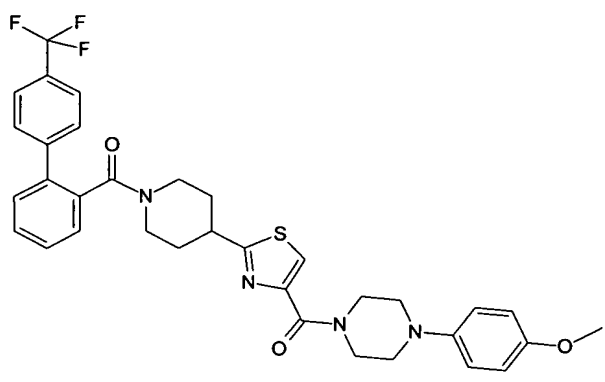
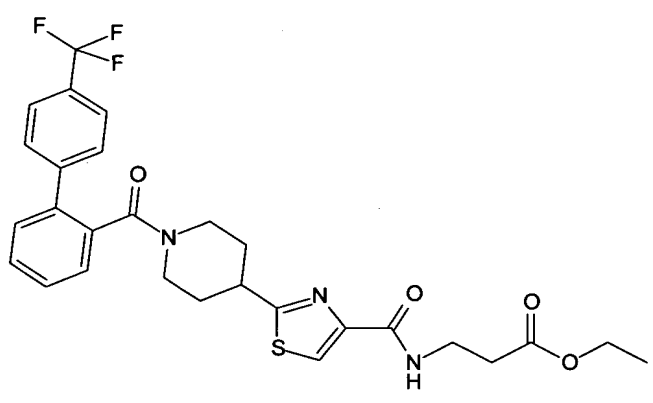
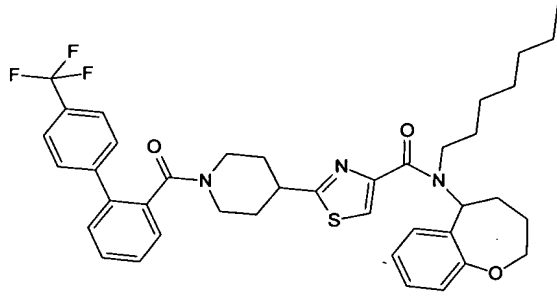
No.	FORMULA	NMR or mass
32		(CDCl ₃) : 1.21-1.26 (3H, m) ; 1.23-1.27 (6H, m) ; 1.26-1.24 (2H, m) ; 1.29-1.21 (1H, m) ; 1.22-1.24 (1H, m) ; 1.26-1.22 (1H, m) ; 1.24-1.20 (15H, m) ; 1.28-1.21 (1H, m).
33		(CDCl ₃) : 1.23-1.25 (9H, m) ; 1.29-1.29 (4H, m) ; 1.29-1.24 (2H, m) ; 1.28-1.29 (3H, m) ; 1.23-1.27 (10H, m).
34		(CDCl ₃) : 1.24-1.28 (7H, m) ; 1.20-1.29 (3H, m) ; 1.26-1.22 (1H, m) ; 1.26-1.25 (1H, m) ; 1.29-1.26 (20H, m).

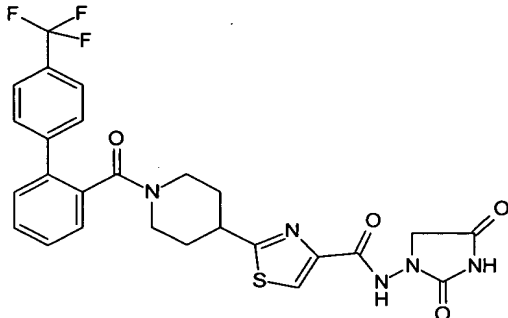
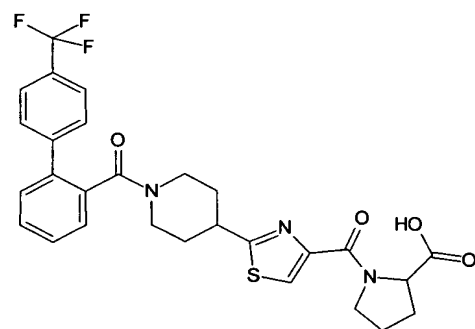
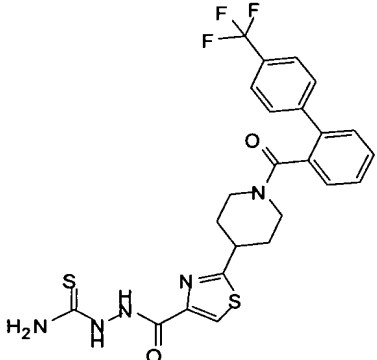
No.	FORMULA	NMR or mass
35		(CDCl ₃) : 1.29-1.24 (8H, m) ; 1.25-1.23 (7H, m) ; 1.26-1.25 (1H, m) ; 1.27-1.27 (13H, m) ; 1.28-1.22 (1H, m).
36	 <p>N-(2-oxo-2,3-dihydro-1H-indol-3-yl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	(CDCl ₃) : 1.22-1.29, (7H, m) ; 1.291.26 (2H, m) ; 1.26-1.21 (1H, m) ; 1.28-1.25 (15H, m).
37	 <p>N-[2-(4-fluorophenyl)-1,1-dimethylethyl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	(CDCl ₃) : 1.21 (6H, s) ; 1.20-1.23 (7H, m) ; 1.26-1.20 (2H, m) ; 1.22-1.23 (1H, m) ; 1.22-1.20 (1H, m) ; 1.26-1.24 (13H, m) ; 1.23 (1H, s).

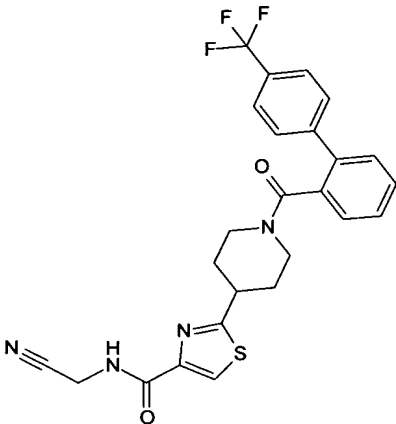
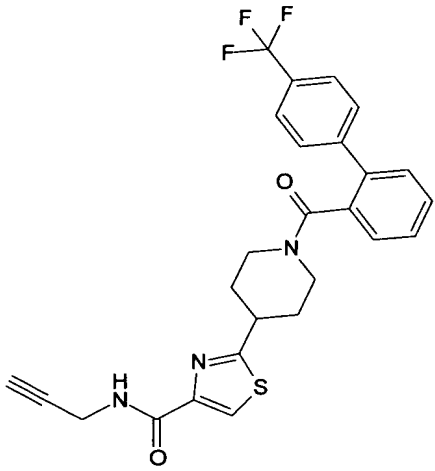
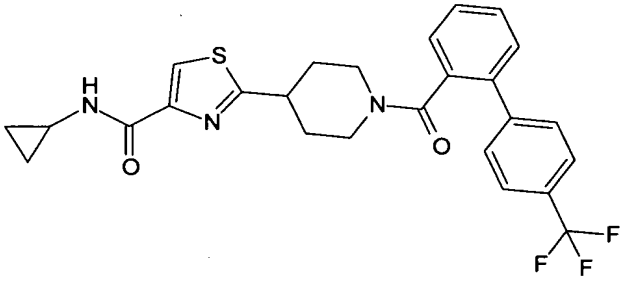
No.	FORMULA	NMR or mass
38		(CDCI ₃) : 1.21-1.23 (7H, m) ; 1.26-1.28 (1H, m) ; 1.20-1.28 (1H, m) ; 1.22 (1H, s large) ; 1.29 (1H, s large) ; 1.23- 1.27 (8H, m) ; 1.26-1.22 (1H, m).
39		(CDCI ₃) : 1.24-1.24 (6H, m) ; 1.24-1.24 (7H, m) ; 1.24-1.23 (1H, m) ; 1.28-1.25 (1H, m) ; 1.21-1.25 (9H, m).
40	 <p>1-(1-phenylethyl)-4-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)-piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)piperazine</p>	(CDCI ₃) : 1.27-1.24 (3H, m) ; 1.26-1.21 (11H, m) ; 1.28-1.23 (2H, m) ; 1.23-1.27 (4H, m) ; 1.20-1.24 (1H, m) ; 1.24-1.26 (14H, m).

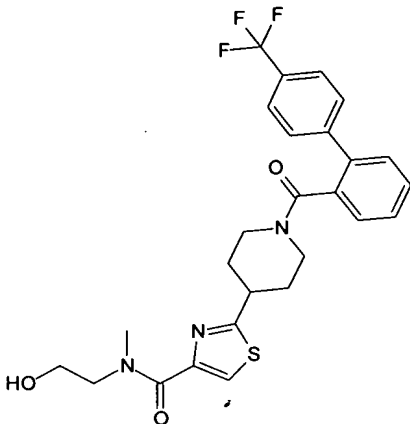
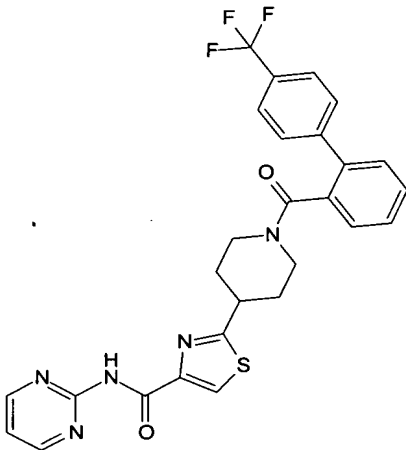
No.	FORMULA	NMR or mass
41		(CDCl ₃) : 1.23-1.22 (17H, m) ; 1.29-1.27 (2H, m) ; 1.22-1.29 (2H, m) ; 1.22-1.21 (2H, m) ; 1.23-1.20 (12H, m).
42		(CDCl ₃) : 1.25-1.26 (7H, m) ; 1.26-1.22 (5H, m) ; 1.25-1.26 (1H, m) ; 1.23-1.20 (13H, m) ; 1.28-1.22 (2H, m).
43		(CDCl ₃) : 1.28-1.27 (14H, m) ; 1.291.21 (4H, m) ; 1.22-1.24 (14H, m).

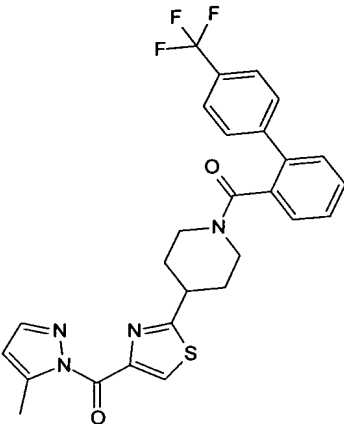
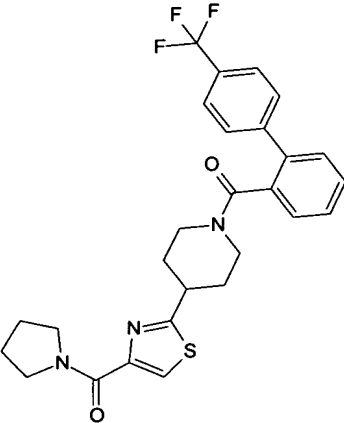
No.	FORMULA	NMR or mass
44	 <chem>FC(F)(F)c1ccc(cc1)-c2ccccc2C(=O)N3CCCCC3c4nc(C(=O)N[C@H]5CCCC[C@@H]5C(=O)O)s4</chem>	
45	 <chem>FC(F)(F)c1ccc(cc1)-c2ccccc2C(=O)N3CCCCC3c4nc(C(=O)N5C(CCC)CCc6ccccc6O5)c4CCCCC</chem>	
46	 <chem>CCOC(=O)c1cc(C(=O)Nc2nc(C(=O)N3CCCCC3c4nc(C(=O)N5C(CCC)CCc6ccccc6O5)c4CCCCC)s2)cnn1</chem>	

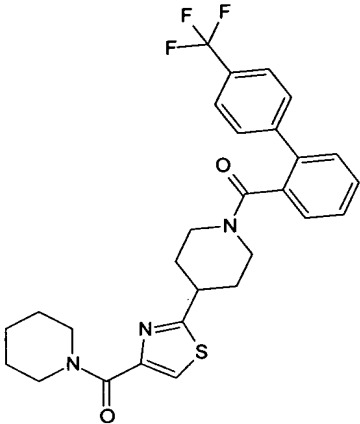
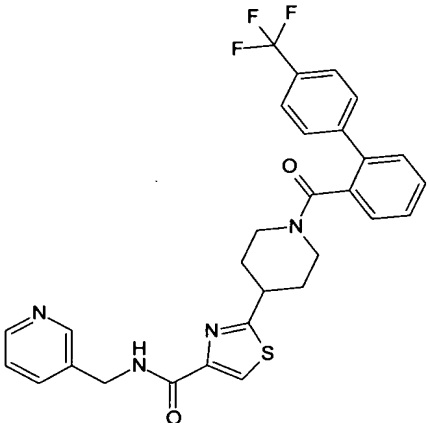
No.	FORMULA	NMR or mass
47	 <p>1-(4-methoxyphenyl)-4-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)piperazine</p>	
48	 <p>1-(4-methoxyphenyl)-4-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)piperazine</p>	
49	 <p>N-heptyl-N-(2,3,4,5-tetrahydro-1-benzoxepin-5-yl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

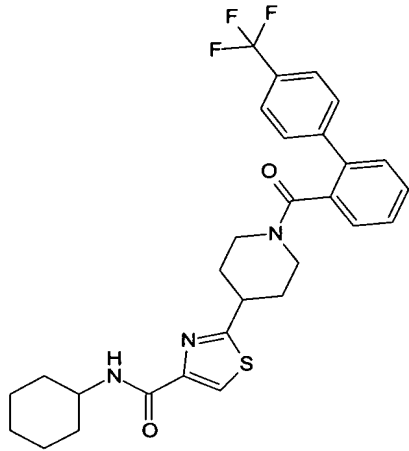
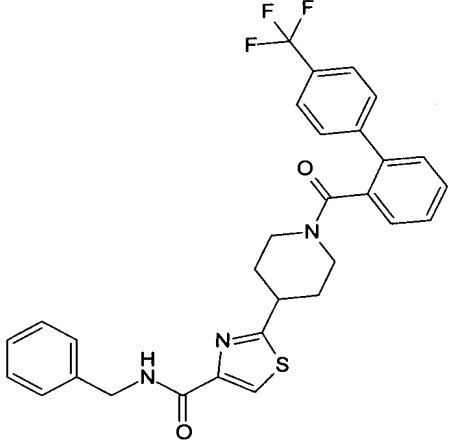
No.	FORMULA	NMR or mass
50	 <p>N-(2,4-dioxoimidazolidin-1-yl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
51	 <p>1-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)proline</p>	
52	 <p>2-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)hydrazinecarbothioamide</p>	

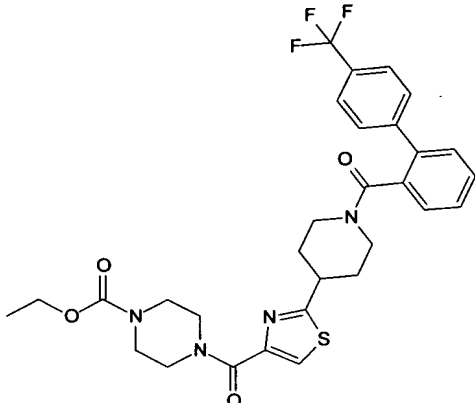
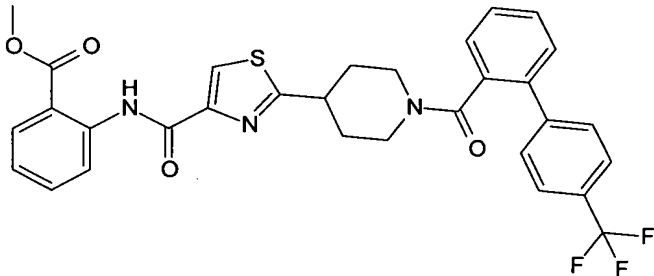
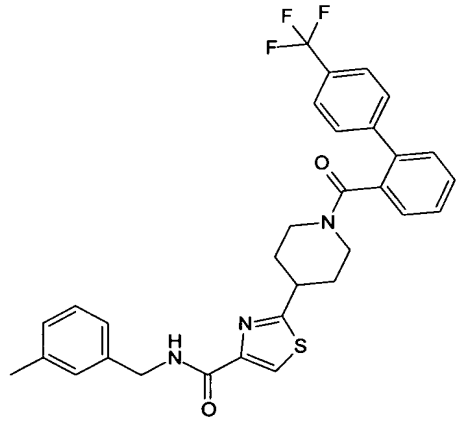
No.	FORMULA	NMR or mass
53	 <p>N-(cyanomethyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
54	 <p>N-prop-2-yn-1-yl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
55	 <p>N-(cyclopropyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

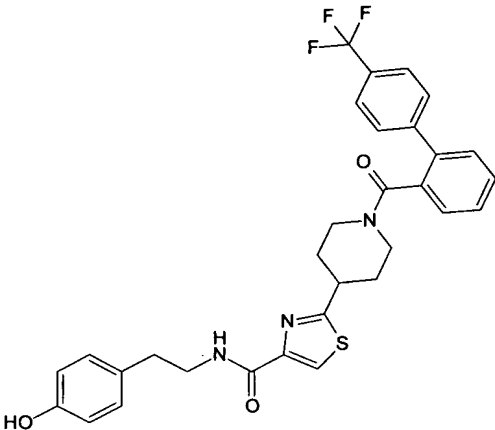
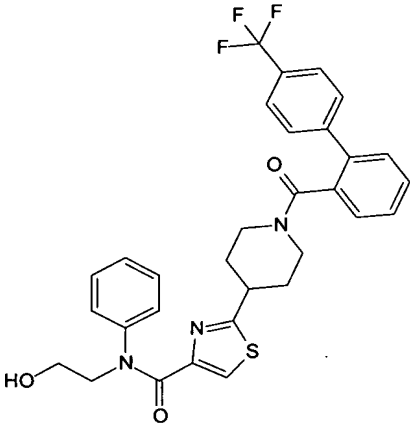
No.	FORMULA	NMR or mass
56	 <p>N-(2-hydroxyethyl)-N-methyl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
57	 <p>N-pyrimidin-2-yl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

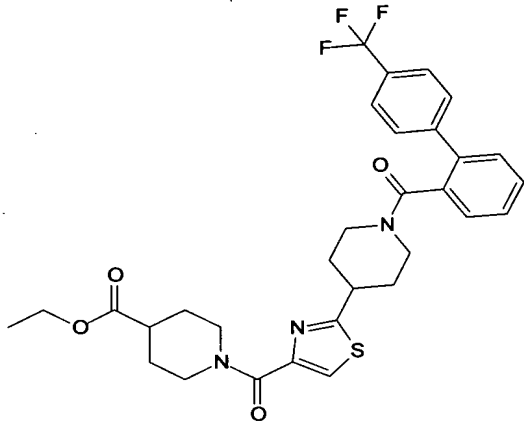
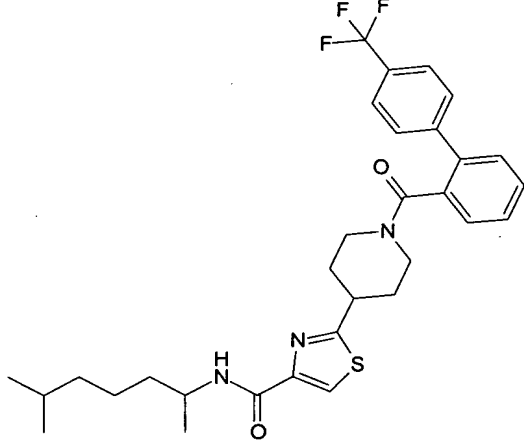
No.	FORMULA	NMR or mass
58	 <p>4-{4-[(5-methyl-1H-pyrazol-1-yl)carbonyl]-1,3-thiazol-2-yl}-1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidine</p>	
59	 <p>4-[4-(pyrrolidin-1-ylcarbonyl)-1,3-thiazol-2-yl]-1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidine</p>	

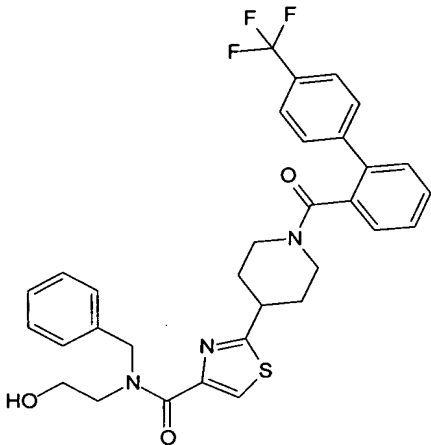
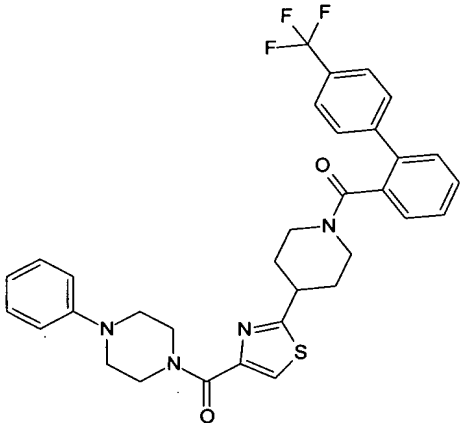
No.	FORMULA	NMR or mass
60	 <p>4-[4-(piperidin-1-ylcarbonyl)-1,3-thiazol-2-yl]-1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidine</p>	
61	 <p>N-(pyridin-3-ylmethyl)-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

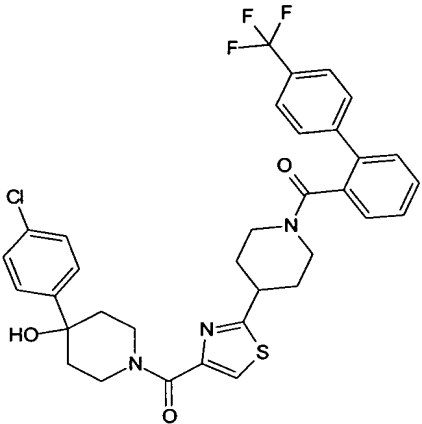
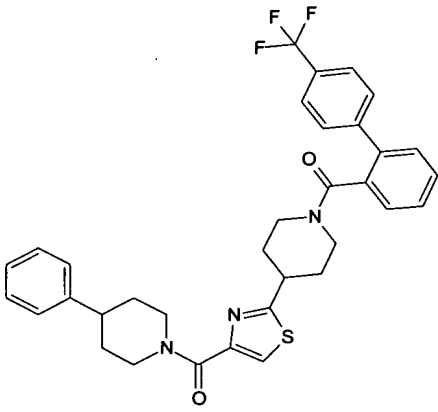
No.	FORMULA	NMR or mass
62	 <p>N-cyclohexyl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
63	 <p>N-benzyl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

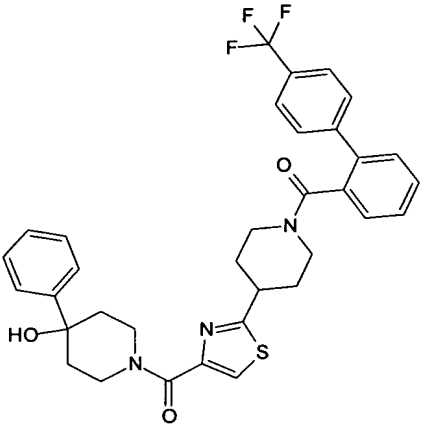
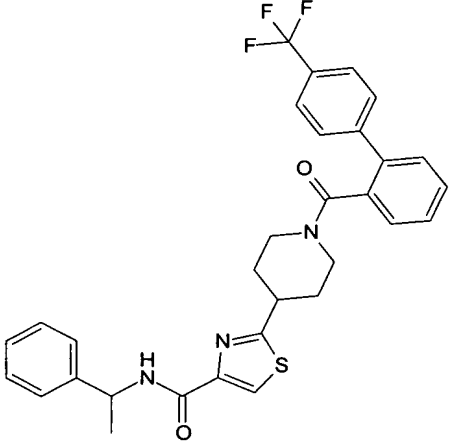
No.	FORMULA	NMR or mass
64	 <p>ethyl 4-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)piperazine-1-carboxylate</p>	
65	 <p>methyl 2-([1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl]-1,3-thiazol-4-yl)carbamate</p>	
66	 <p>N-(3-methylbenzyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

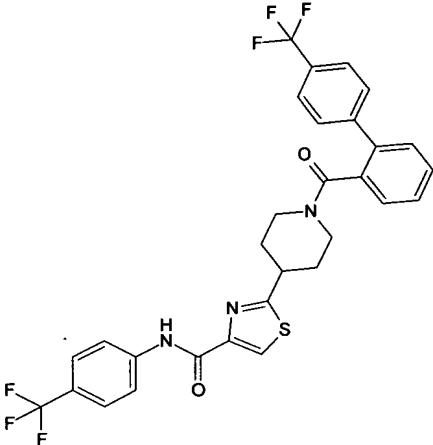
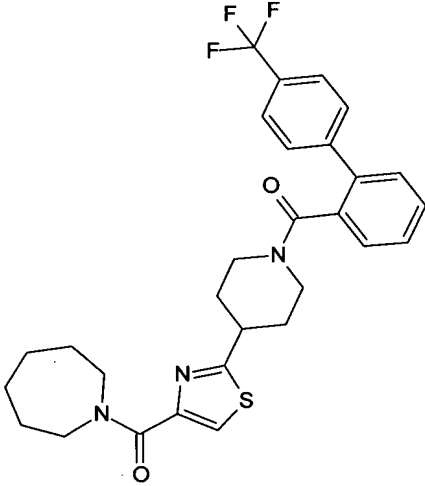
No.	FORMULA	NMR or mass
67	 <p>N-[2-(4-hydroxyphenyl)ethyl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
68	 <p>N-(2-hydroxyethyl)-N-phenyl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

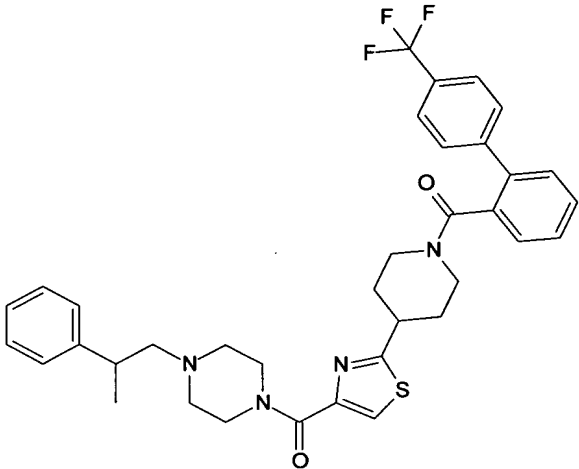
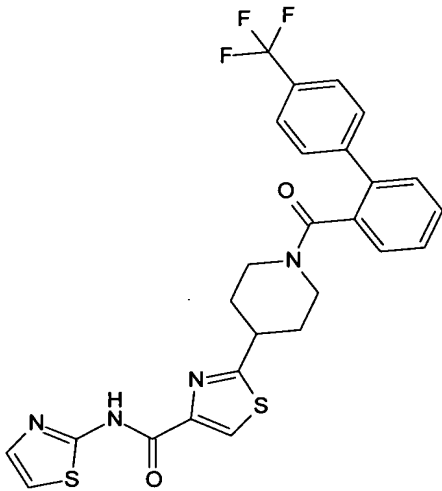
No.	FORMULA	NMR or mass
69	 <p>ethyl 1-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)piperidine-4-carboxylate</p>	
70	 <p>N-(1,5-dimethylhexyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

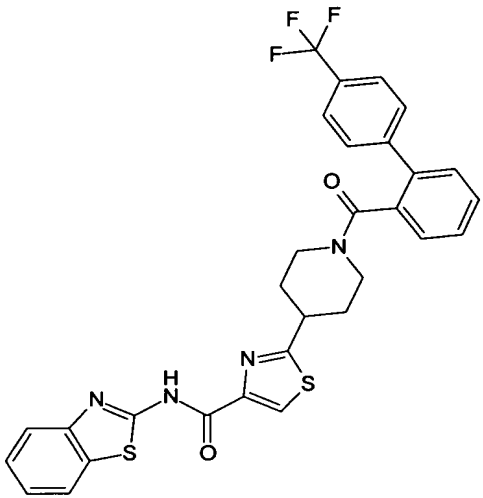
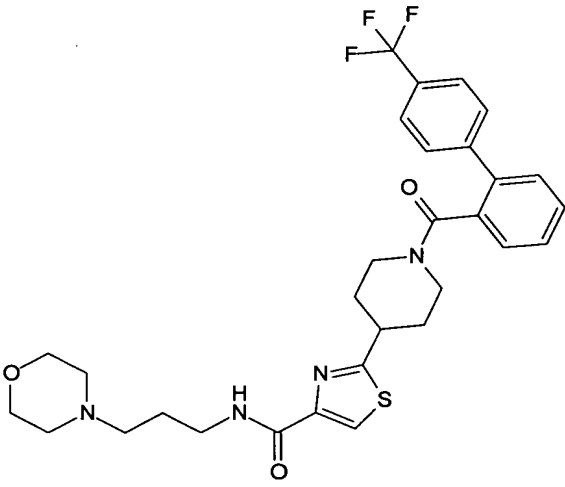
No.	FORMULA	NMR or mass
71	 <p>N-benzyl-N-(2-hydroxyethyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
72	 <p>1-phenyl-4-{[2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}piperazine</p>	

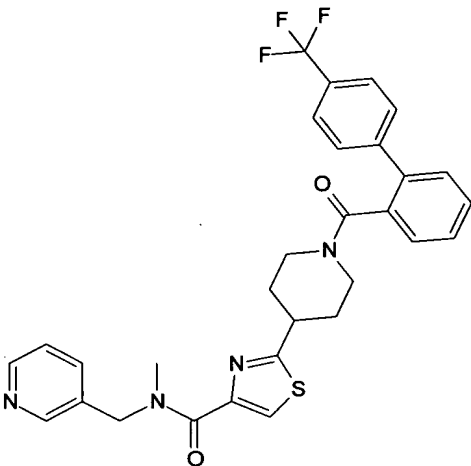
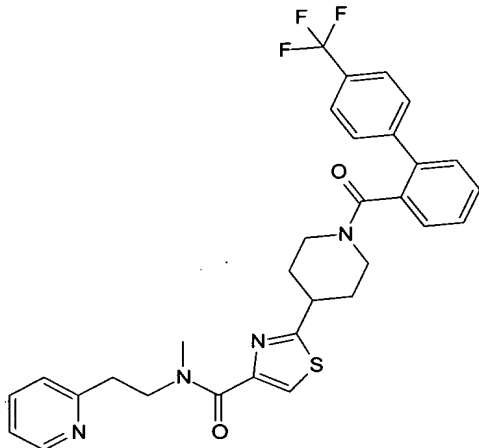
No.	FORMULA	NMR or mass
73	 <p>4-(4-chlorophenyl)-1-([2-(1-[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl]-1,3-thiazol-4-yl)carbonylpiperidin-4-ol</p>	
74	 <p>4-phenyl-1-[2-(1-[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl]-1,3-thiazol-4-yl]carbonylpiperidine</p>	

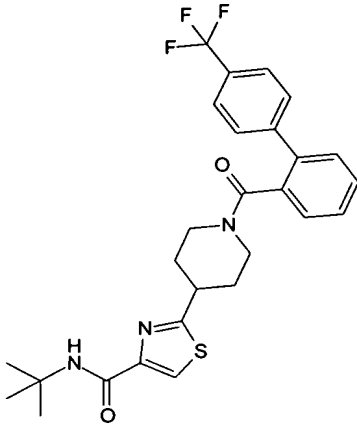
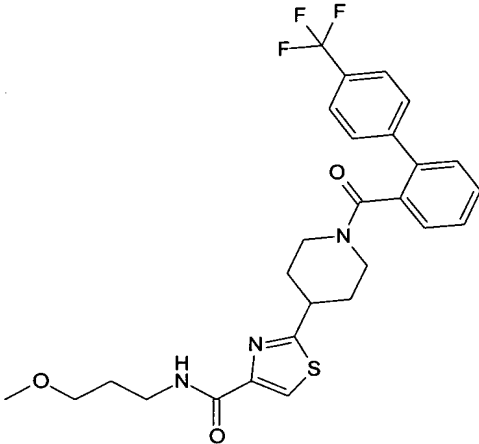
No.	FORMULA	NMR or mass
75	 <p>4-phenyl-1-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)piperidin-4-ol</p>	
76	 <p>N-(1-phenylethyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

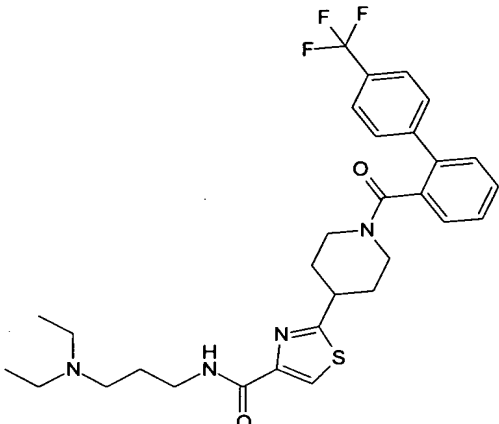
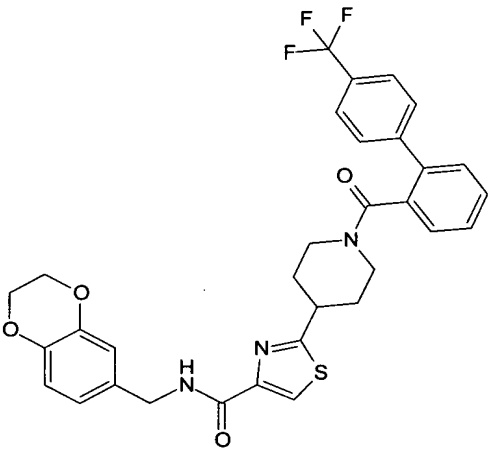
No.	FORMULA	NMR or mass
77	 <p>2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-N-[4-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
78	 <p>1-[2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl azepane</p>	

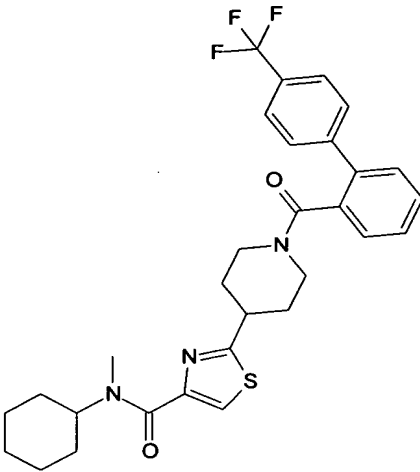
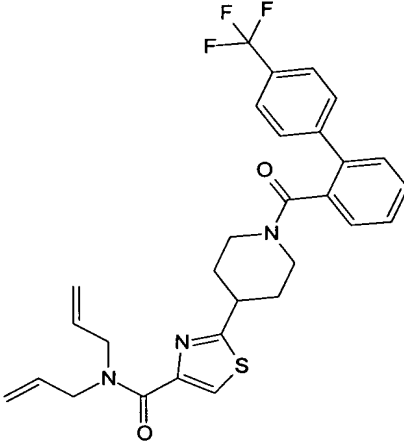
No.	FORMULA	NMR or mass
79	 <p>1-(2-phenylpropyl)-4-[[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]piperazine</p>	
80	 <p>N-1,3-thiazol-2-yl-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

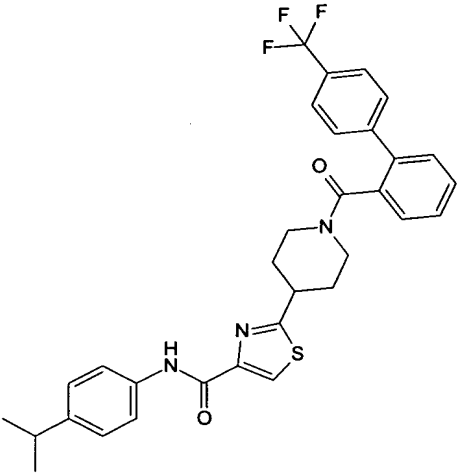
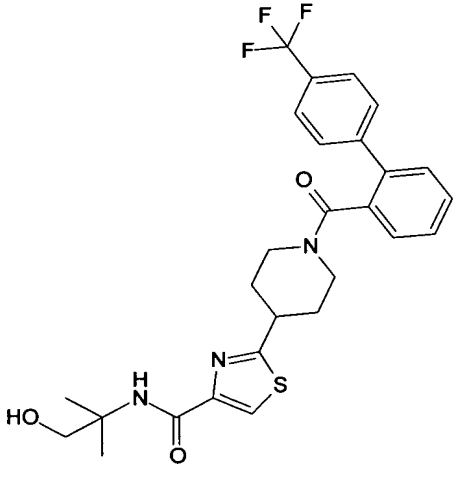
No.	FORMULA	NMR or mass
81	 <p>N-1,3-benzothiazol-2-yl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
82	 <p>N-(3-morpholin-4-ylpropyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

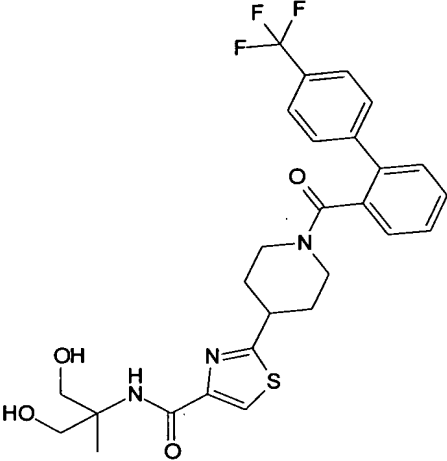
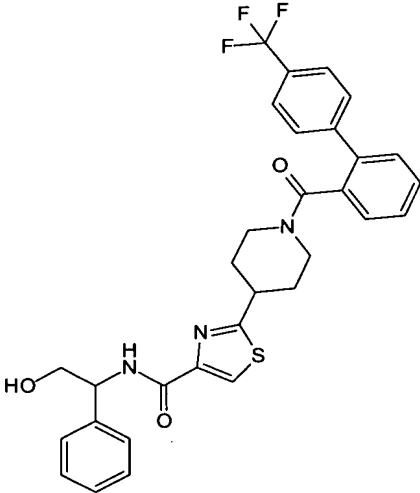
No.	FORMULA	NMR or mass
83	 <p>N-methyl-N-(pyridin-3-ylmethyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
84	 <p>N-methyl-N-(2-pyridin-2-ylethyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

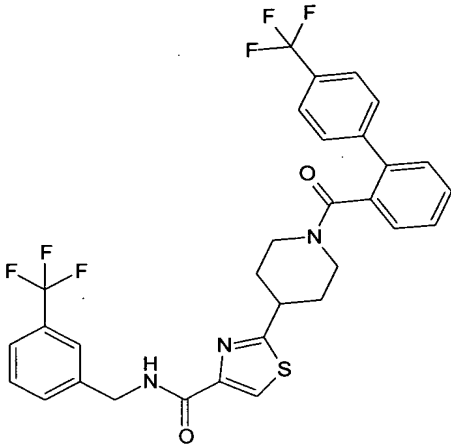
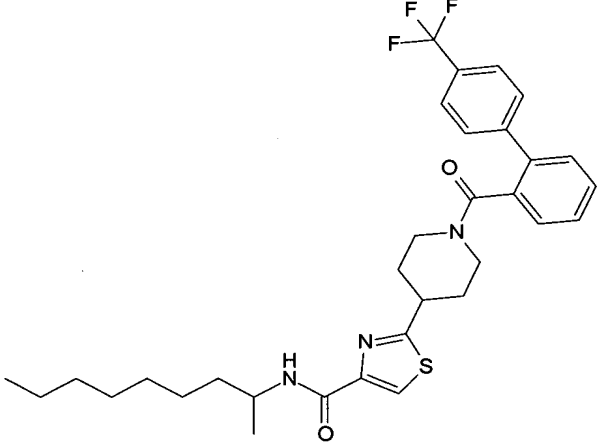
No.	FORMULA	NMR or mass
85	 <p>N-(tert-butyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
86	 <p>N-(3-methoxypropyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

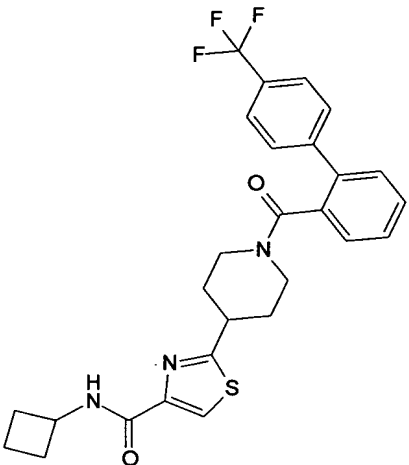
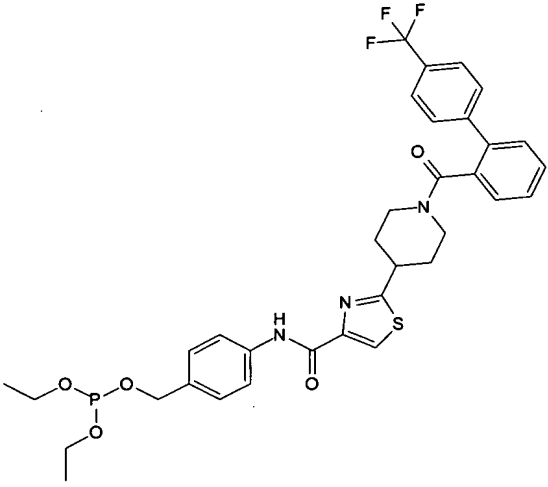
No.	FORMULA	NMR or mass
87	 <p>N-[3-(diethylamino)propyl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
88	 <p>N-(2,3-dihydro-1,4-benzodioxin-6-ylmethyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

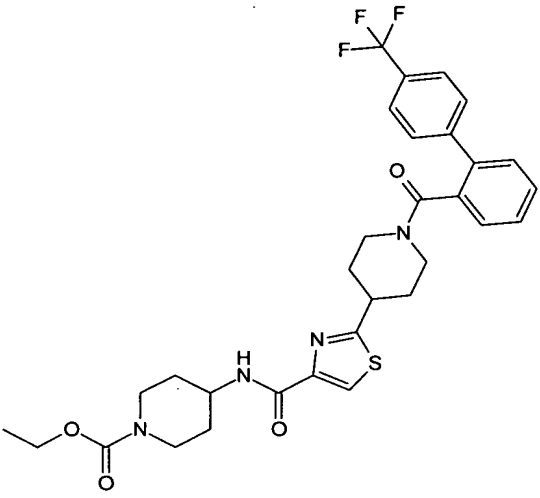
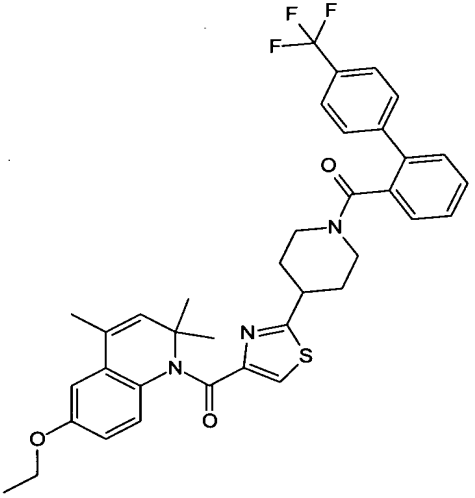
No.	FORMULA	NMR or mass
89	 <p>N-cyclohexyl-N-methyl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
90	 <p>N,N-diallyl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

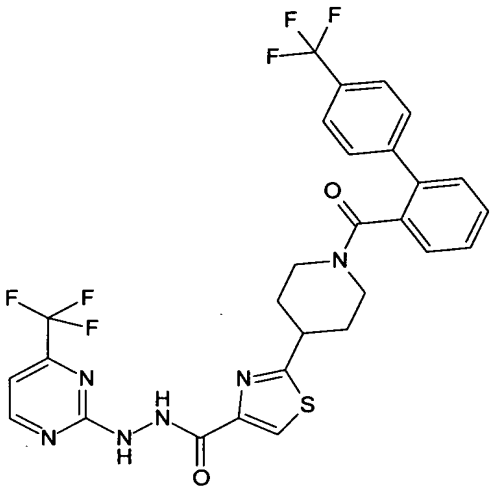
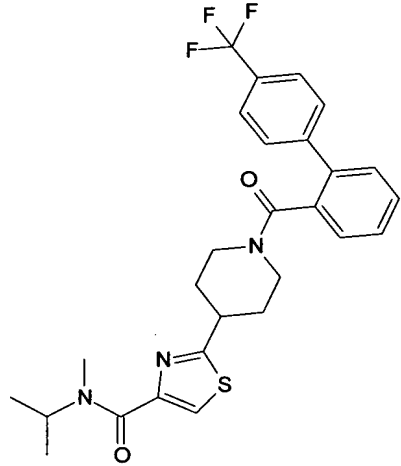
No.	FORMULA	NMR or mass
91	 <p>N-(4-isopropylphenyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
92	 <p>N-(2-hydroxy-1,1-dimethylethyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

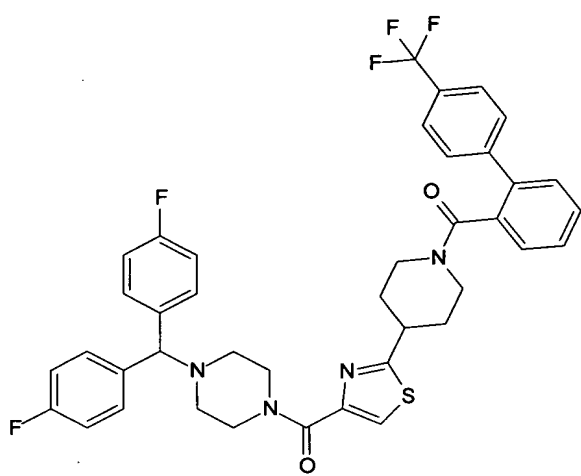
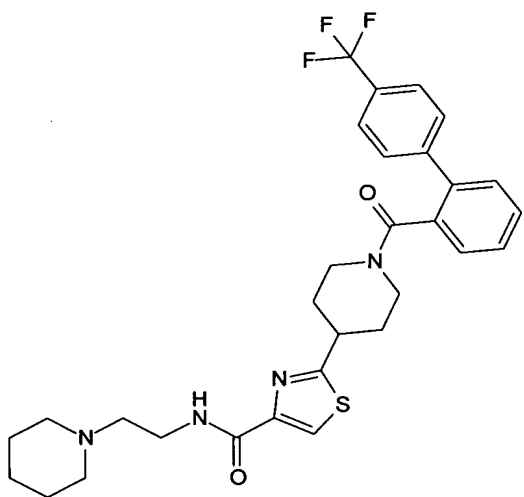
No.	FORMULA	NMR or mass
93	 <p>N-[2-hydroxy-1-(hydroxymethyl)-1-methylethyl]-2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
94	 <p>N-(2-hydroxy-1-phenylethyl)-2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

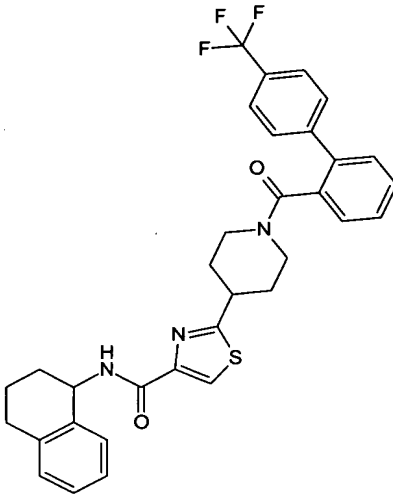
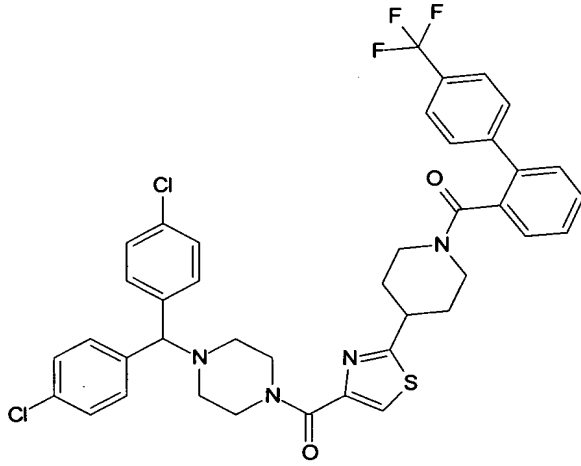
No.	FORMULA	NMR or mass
95	 <p>N-[3-(trifluoromethyl)benzyl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
96	 <p>N-(1-methyloctyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

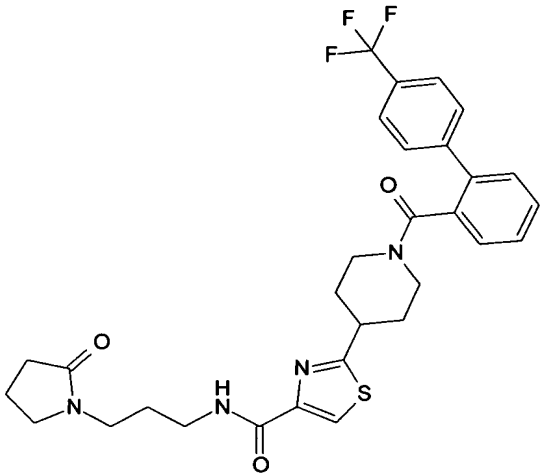
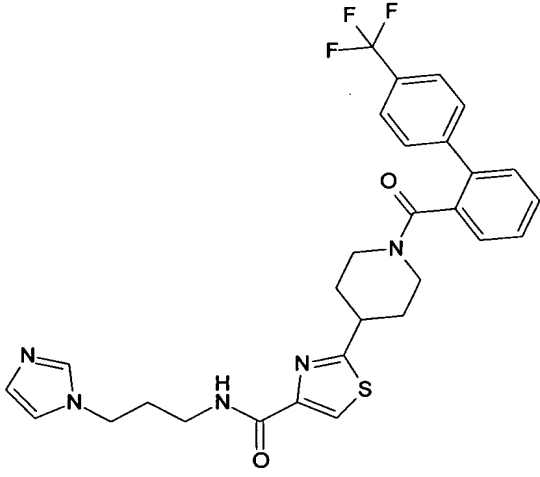
No.	FORMULA	NMR or mass
97	 <p>N-cyclobutyl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
98	 <p>diethyl 4-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)amino)benzyl phosphite</p>	

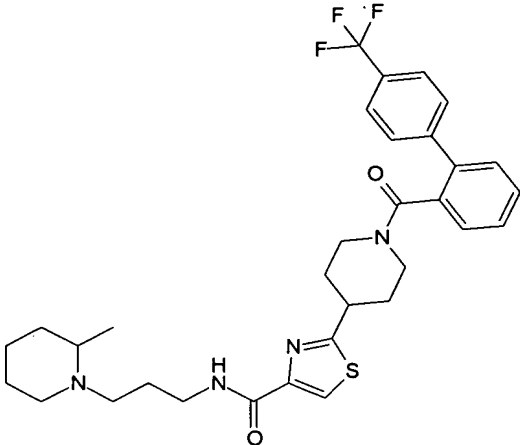
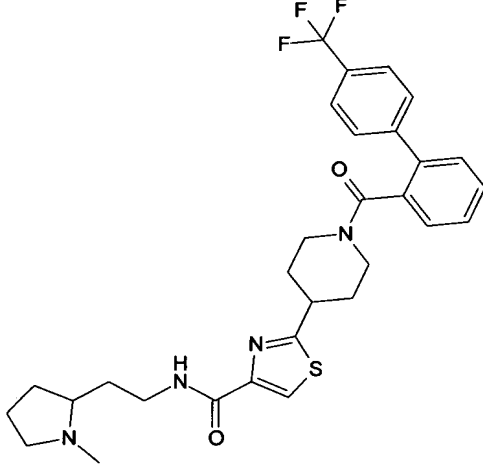
No.	FORMULA	NMR or mass
99	 <p>ethyl 4-({[2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}amino)piperidine-1-carboxylate</p>	
100	 <p>6-ethoxy-2,2,4-trimethyl-1-({[2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}-1,2-dihydroquinoline</p>	

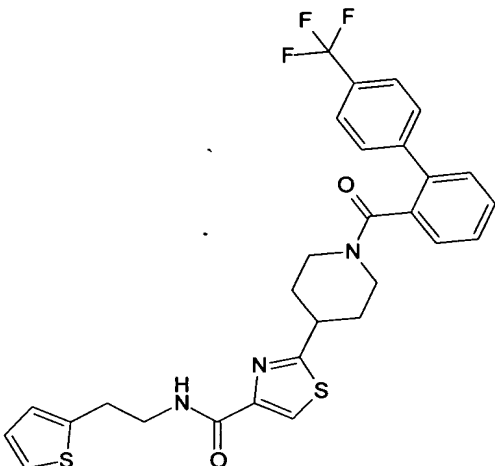
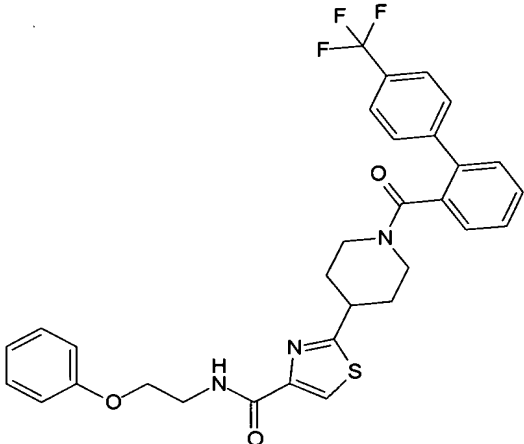
No.	FORMULA	NMR or mass
101	 <p>2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-N'-[4-(trifluoromethyl)pyrimidin-2-yl]-1,3-thiazole-4-carbohydrazide</p>	
102	 <p>N-isopropyl-N-methyl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

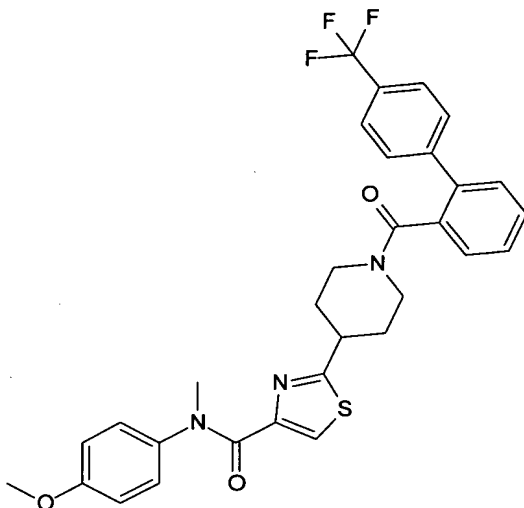
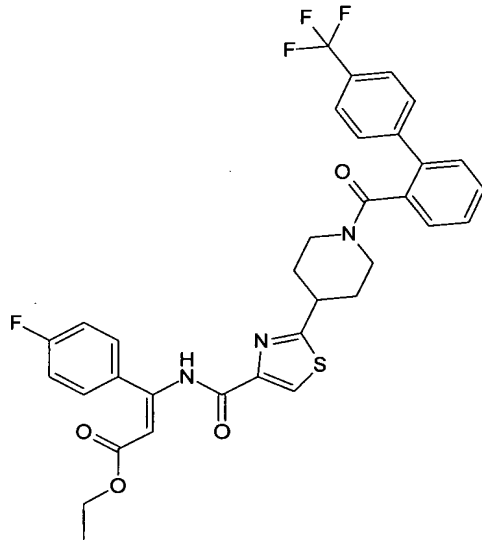
No.	FORMULA	NMR or mass
103	 <p>1-[bis(4-fluorophenyl)methyl]-4-[[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]piperazine</p>	
104	 <p>N-(2-piperidin-1-ylethyl)-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

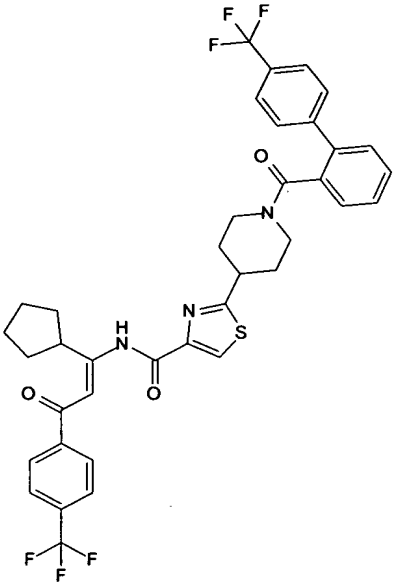
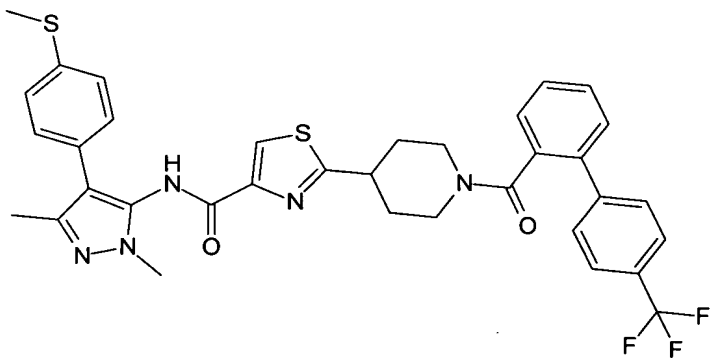
No.	FORMULA	NMR or mass
105	 <p>N-(1,2,3,4-tetrahydronaphthalen-1-yl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
106	 <p>1-[bis(4-chlorophenyl)methyl]-4-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)piperazine</p>	

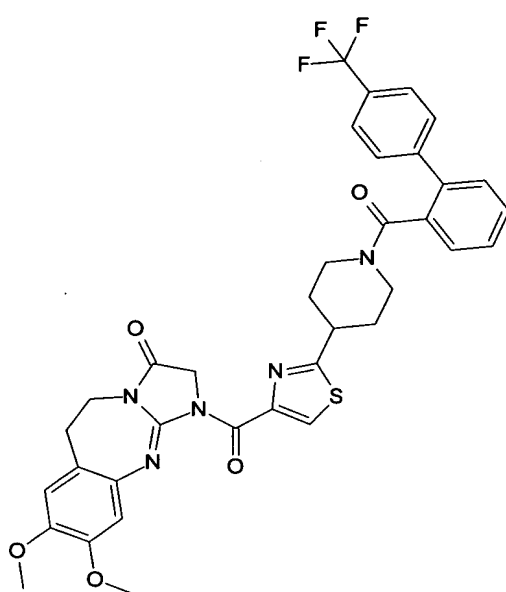
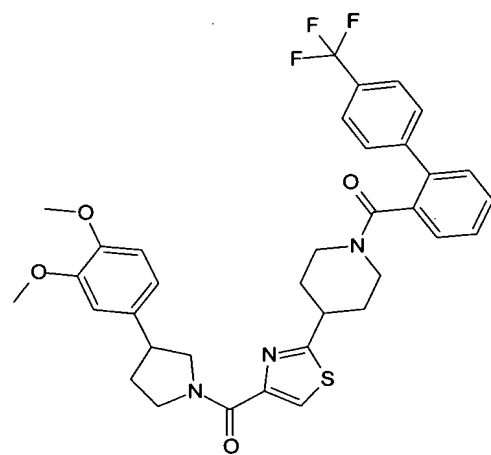
No.	FORMULA	NMR or mass
107	 <p>N-[3-(2-oxopyrrolidin-1-yl)propyl]-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
108	 <p>N-[3-(1H-imidazol-1-yl)propyl]-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

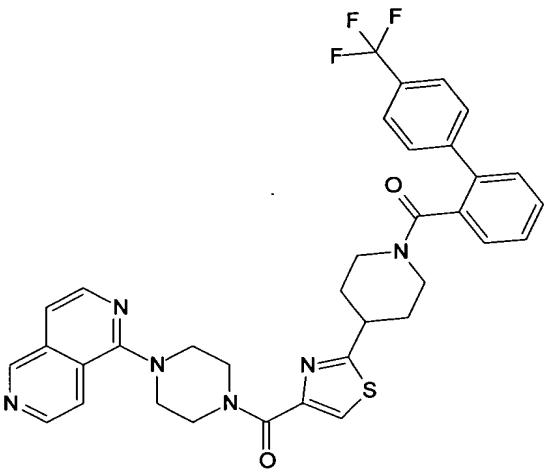
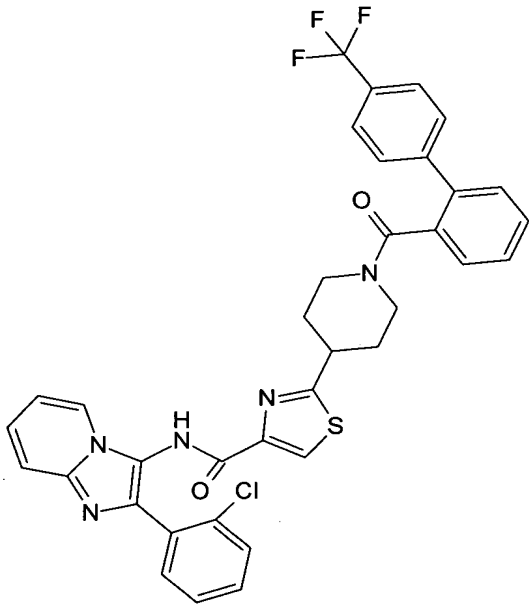
No.	FORMULA	NMR or mass
109	 <p>N-[3-(2-methylpiperidin-1-yl)propyl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
110	 <p>N-[2-(1-methylpyrrolidin-2-yl)ethyl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

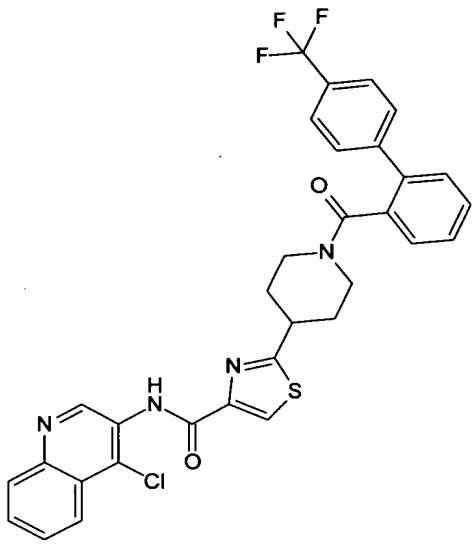
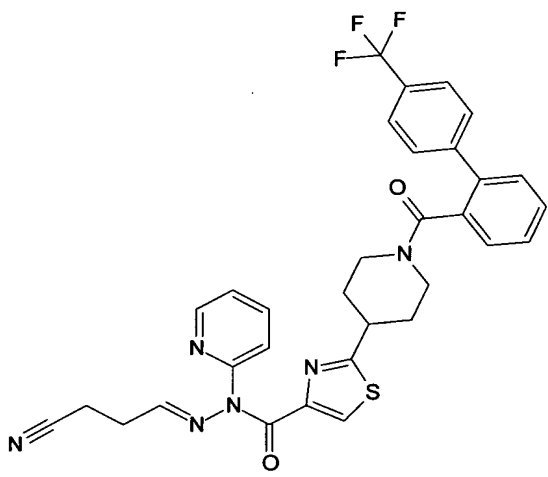
No.	FORMULA	NMR or mass
111	 <p>N-[2-(2-thienyl)ethyl]-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
112	 <p>N-(2-phenoxyethyl)-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

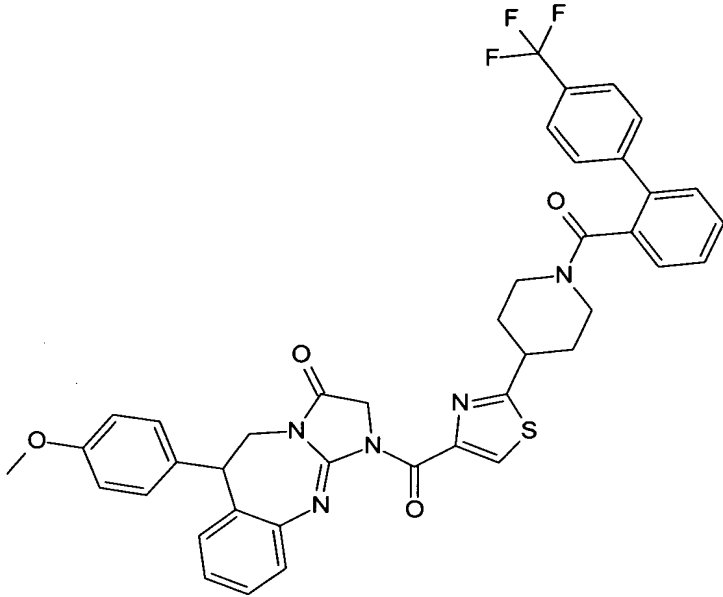
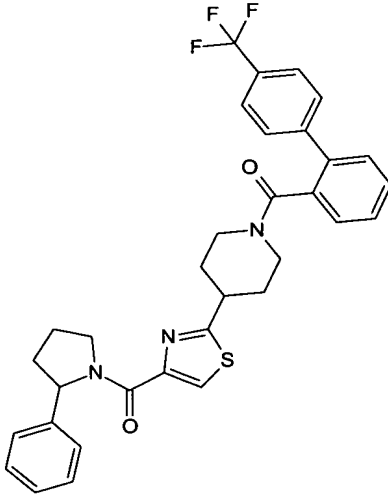
No.	FORMULA	NMR or mass
113	 <p>N-(4-methoxyphenyl)-N-methyl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
114	 <p>ethyl (2E)-3-(4-fluorophenyl)-3-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)amino)acrylate</p>	

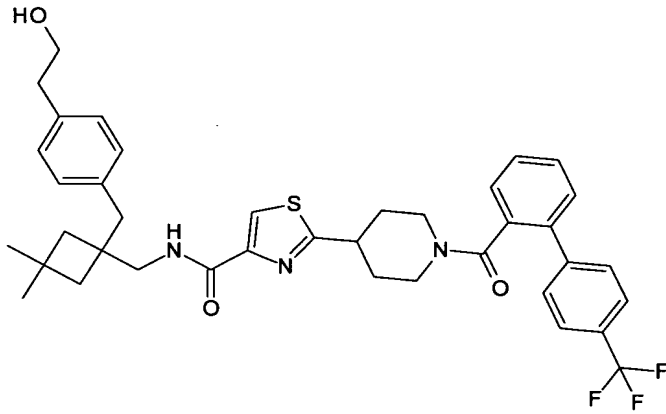
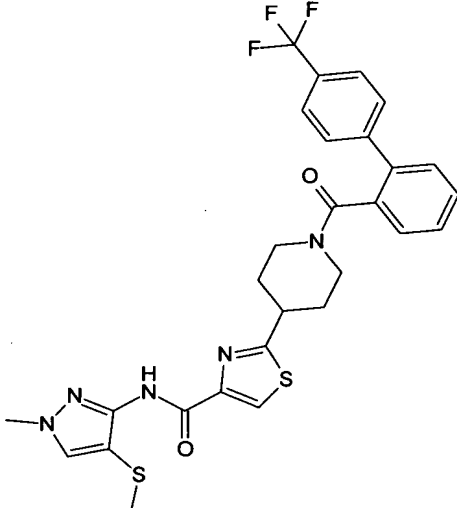
No.	FORMULA	NMR or mass
115	 <p>N-((1E)-1-cyclopentyl-3-oxo-3-[4-(trifluoromethyl)phenyl]prop-1-en-1-yl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
116	 <p>N-{1,3-dimethyl-4-[4-(methylthio)phenyl]-1H-pyrazol-5-yl}-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

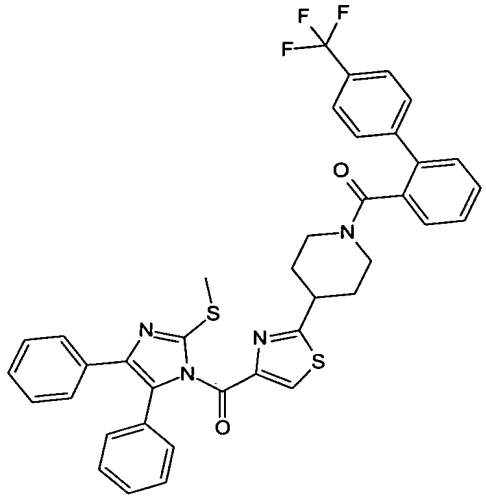
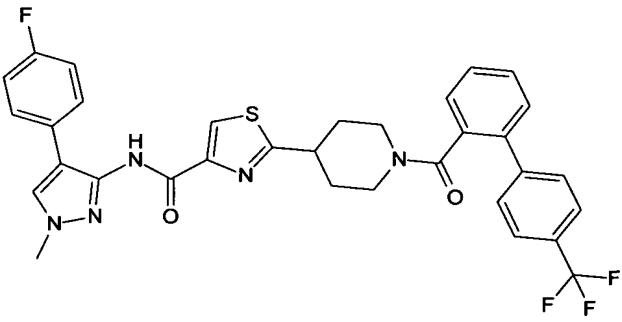
No.	FORMULA	NMR or mass
117	 <p>8,9-dimethoxy-1-{{2-{{1-{{4'-(trifluoromethyl)biphenyl-2-yl}carbonyl}piperidin-4-yl}-1,3-thiazol-4-yl}carbonyl}-1,2,5,6-tetrahydro-3H-imidazo[2,1-b][1,3]-benzodiazepin-3-one</p>	
118	 <p>4-{{4-{{3-(3,4-dimethoxyphenyl)pyrrolidin-1-yl}carbonyl}-1,3-thiazol-2-yl}-1-{{4'-(trifluoromethyl)biphenyl-2-yl}carbonyl}piperidine</p>	

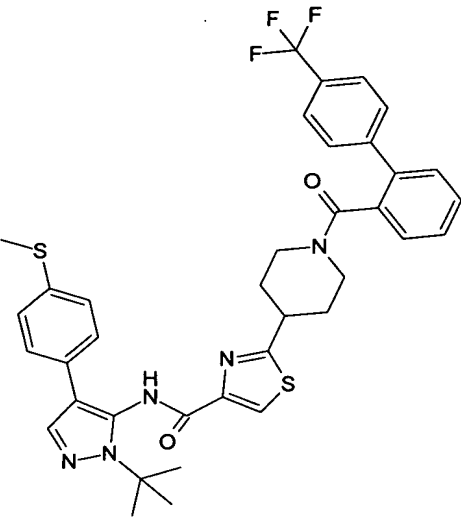
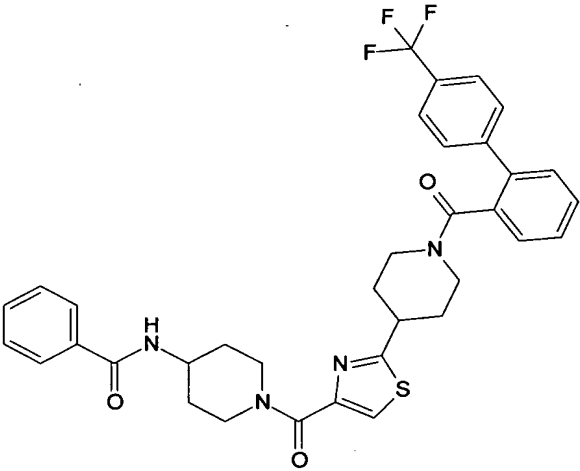
No.	FORMULA	NMR or mass
119	 <p>1-(4-{[2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}piperazin-1-yl)-2,6-naphthyridine</p>	
120	 <p>N-[2-(2-chlorophenyl)imidazo[1,2-a]pyridin-3-yl]-2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

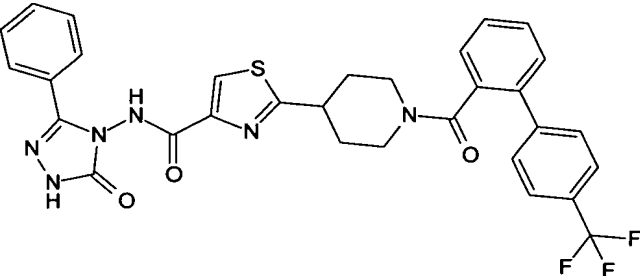
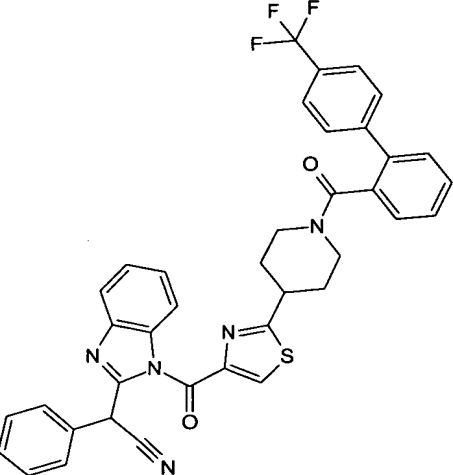
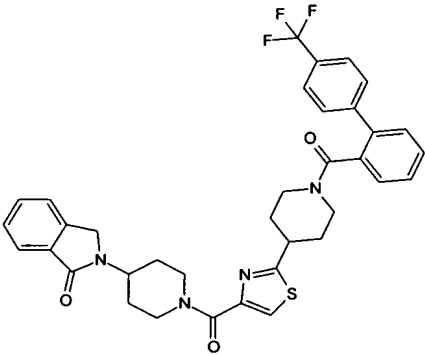
No.	FORMULA	NMR or mass
121	 <p>N-(4-chloroquinolin-3-yl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
122	 <p>N'-[(1E)-3-cyanopropylidene]-N-pyridin-2-yl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carbohydrazide</p>	

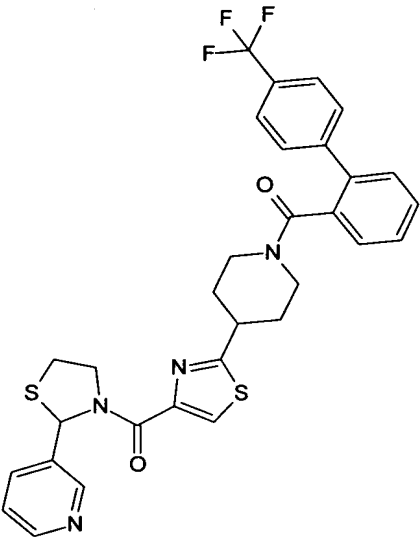
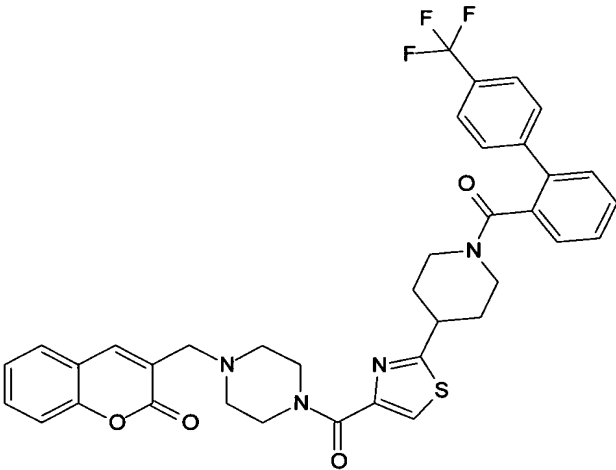
No.	FORMULA	NMR or mass
123	 <p>6-(4-methoxyphenyl)-1-[[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]-1,2,5,6-tetrahydro-3H-imidazo[2,1-b][1,3]benzodiazepin-3-one</p>	
124	 <p>4-{4-[(2-phenylpyrrolidin-1-yl)carbonyl]-1,3-thiazol-2-yl}-1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidine</p>	

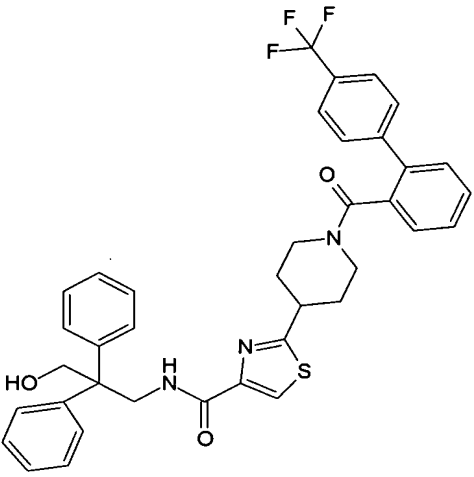
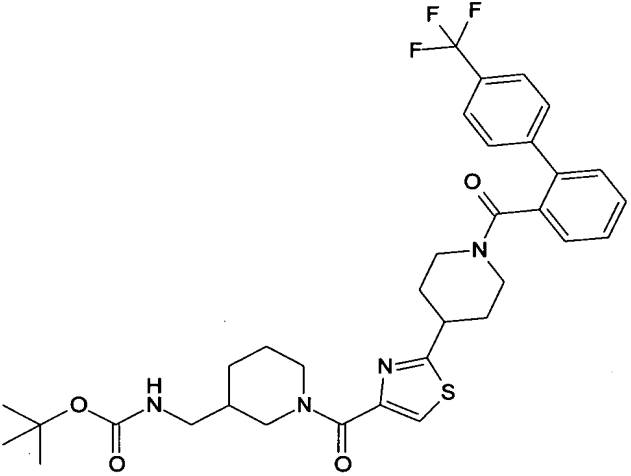
No.	FORMULA	NMR or mass
125	 <p>N-({1-[4-(2-hydroxyethyl)benzyl]-3,3-dimethylcyclobutyl}methyl)-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
126	 <p>N-[1-methyl-4-(methylthio)-1H-pyrazol-3-yl]-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

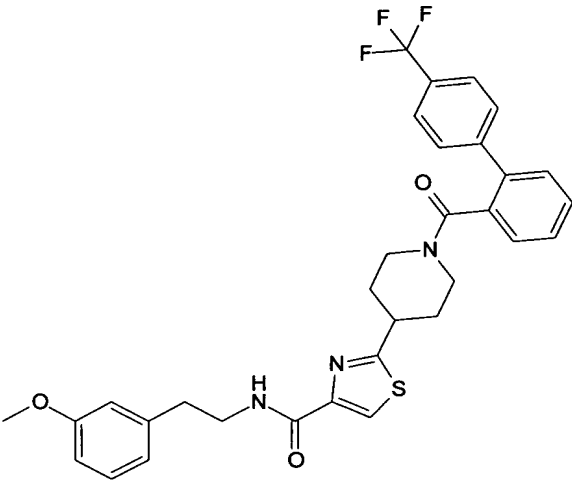
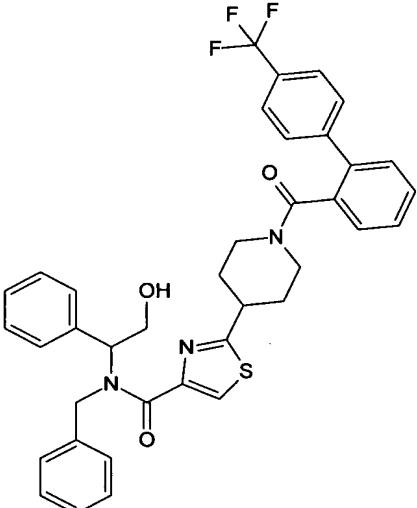
No.	FORMULA	NMR or mass
127	 <p>4-(4-{[2-(methylthio)-4,5-diphenyl-1H-imidazol-1-yl]carbonyl}-1,3-thiazol-2-yl)-1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidine</p>	
128		

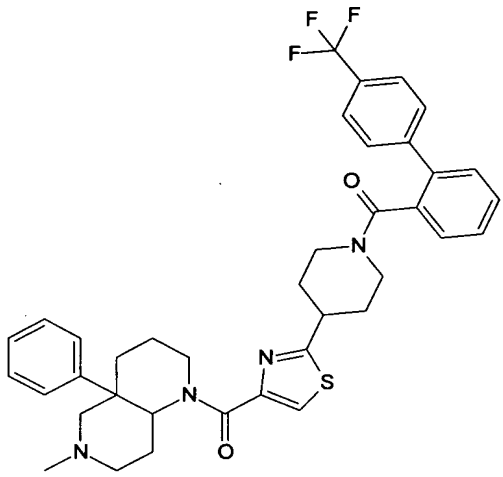
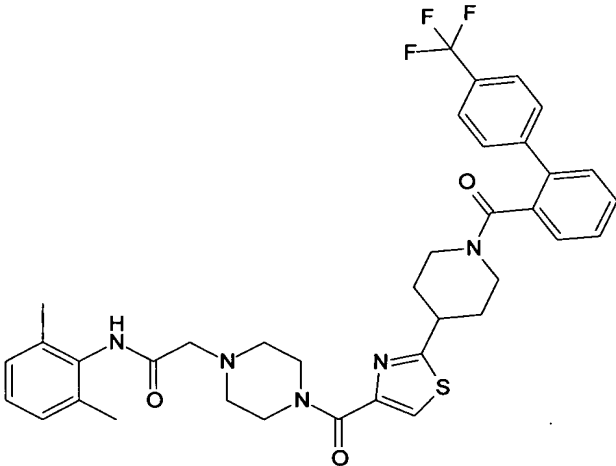
No.	FORMULA	NMR or mass
129	 <p>N-(1-tert-butyl-4-[4-(methylthio)phenyl]-1H-pyrazol-5-yl)-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
130	 <p>N-(1-[[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]piperidin-4-yl)benzamide</p>	

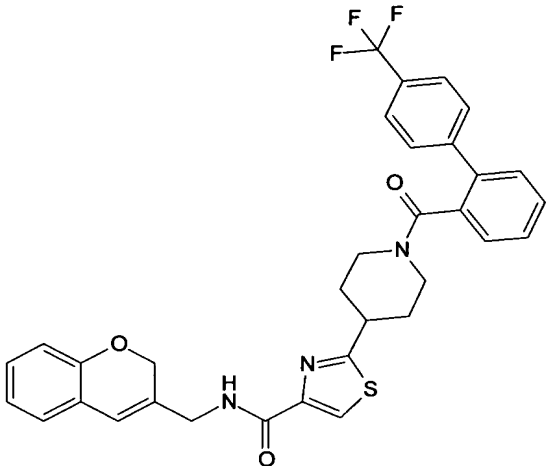
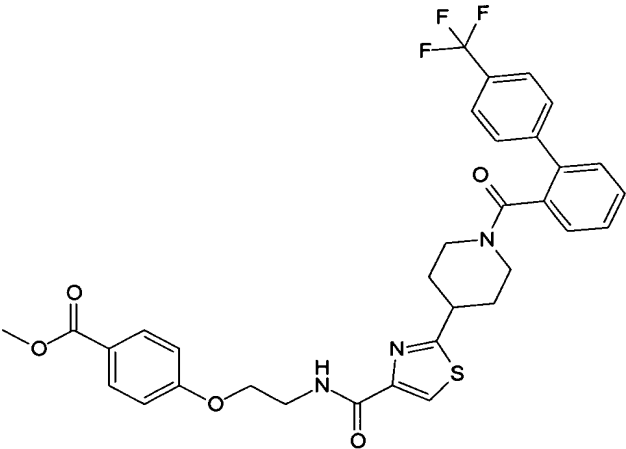
No.	FORMULA	NMR or mass
131		
132	 <p>phenyl(1-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)-1H-benzimidazol-2-yl)acetonitrile</p>	
133	 <p>2-(1-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)piperidin-4-yl)isoindolin-1-one</p>	

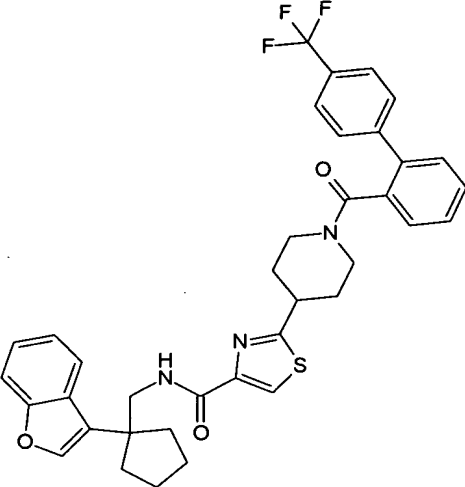
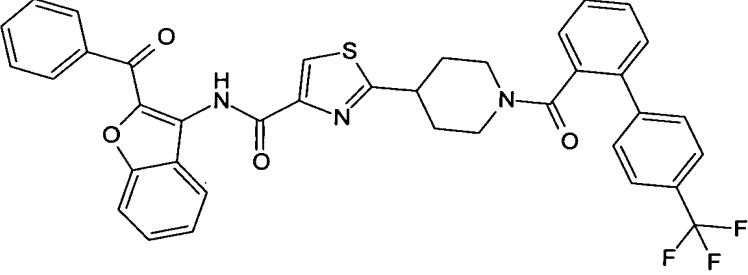
No.	FORMULA	NMR or mass
134	 <p>3-(3-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)-1,3-thiazolidin-2-yl)pyridine</p>	
135	 <p>3-[(4-{[2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}piperazin-1-yl)methyl]-2H-chromen-2-one</p>	

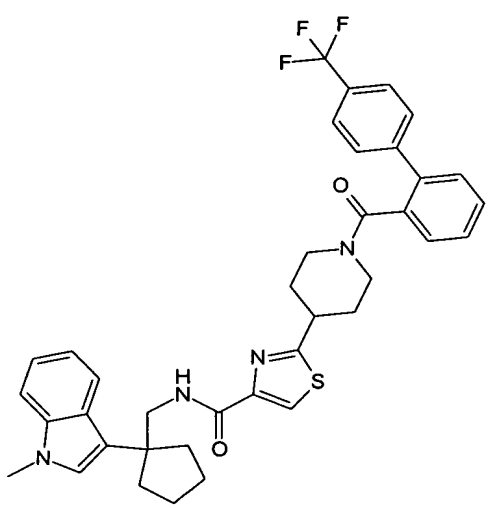
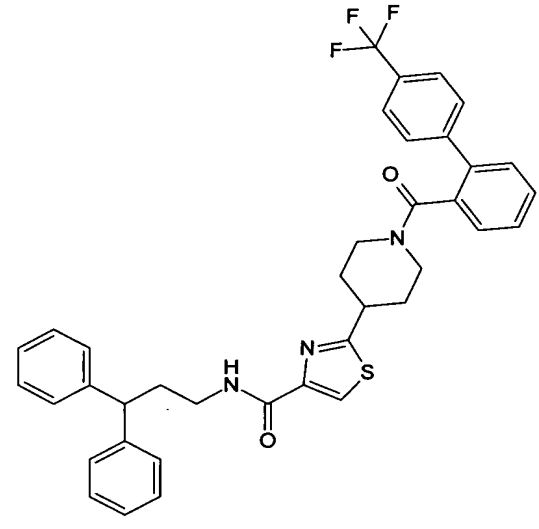
No.	FORMULA	NMR or mass
136	 <p>N-(3-hydroxy-2,2-diphenylpropyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
137	 <p>tert-butyl [(1-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)piperidin-3-yl)methyl]carbamate</p>	

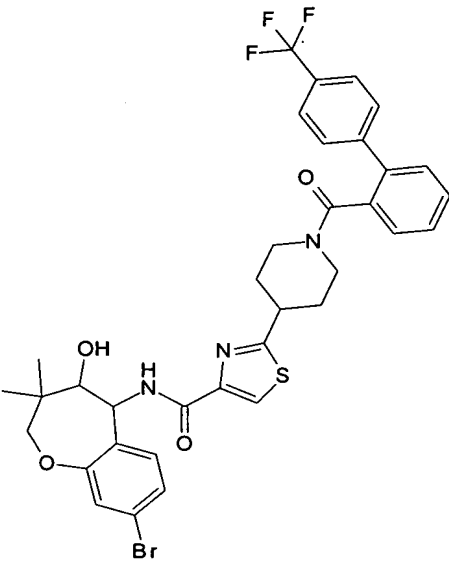
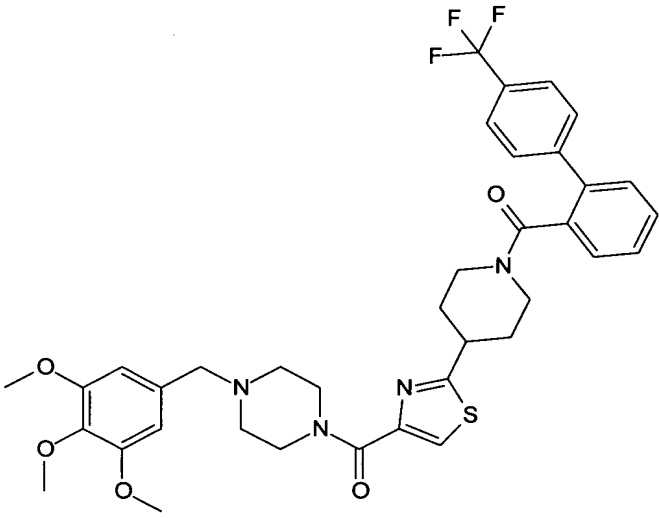
No.	FORMULA	NMR or mass
138	 <p>N-[2-(3-methoxyphenyl)ethyl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
139	 <p>N-benzyl-N-(2-hydroxy-1-phenylethyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

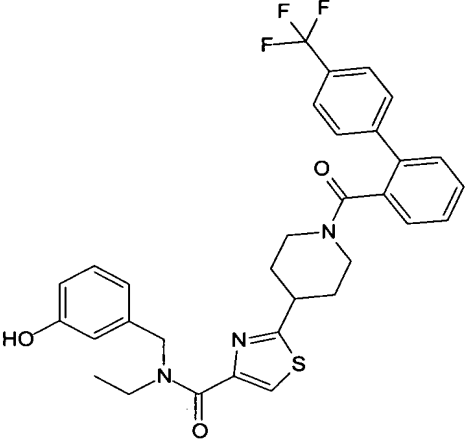
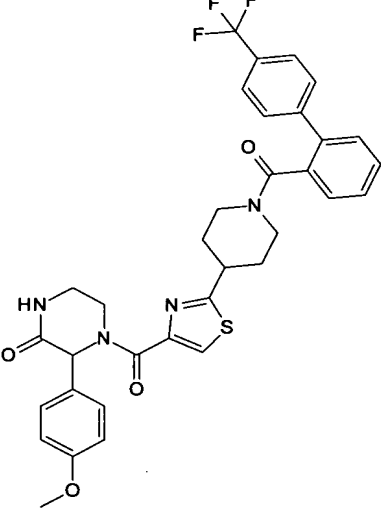
No.	FORMULA	NMR or mass
140	 <p>6-methyl-4a-phenyl-1-({2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl}carbonyl)decahydro-1,6-naphthyridine</p>	
141	 <p>N-(2,6-dimethylphenyl)-2-(4-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)piperazin-1-yl)acetamide</p>	

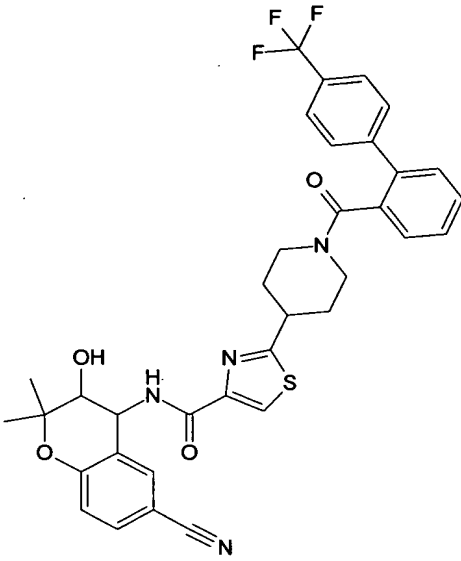
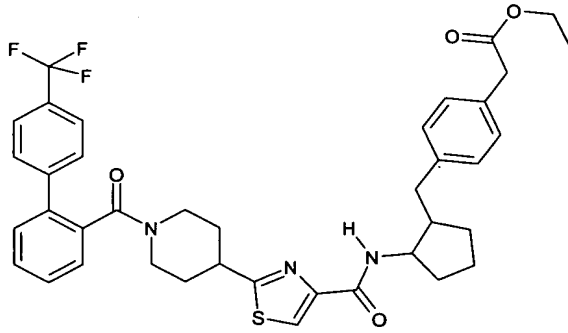
No.	FORMULA	NMR or mass
142	 <p>N-(2H-chromen-3-ylmethyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
143	 <p>methyl 4-[2-({[2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl]-1,3-thiazol-4-yl]carbonyl)amino)ethoxy]benzoate</p>	

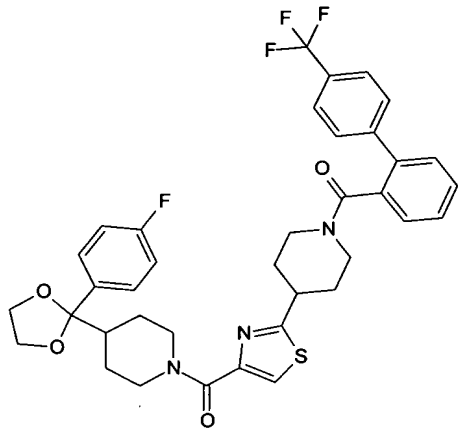
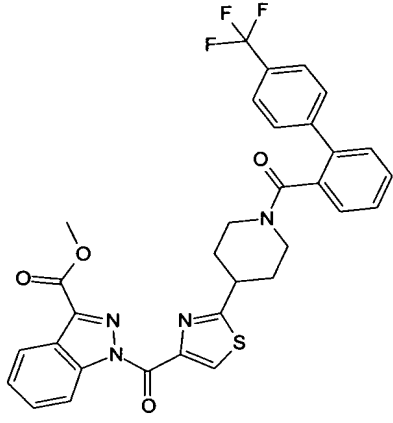
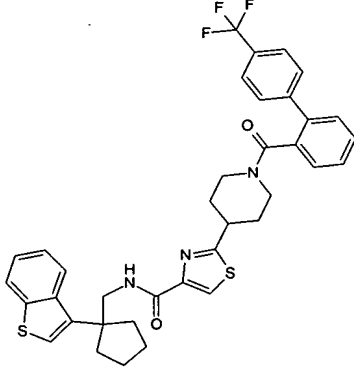
No.	FORMULA	NMR or mass
144	 <p>N-[[1-(1-benzofuran-3-yl)cyclopentyl]methyl]-2-(1-[[4'-(trifluoromethyl)-biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
145		

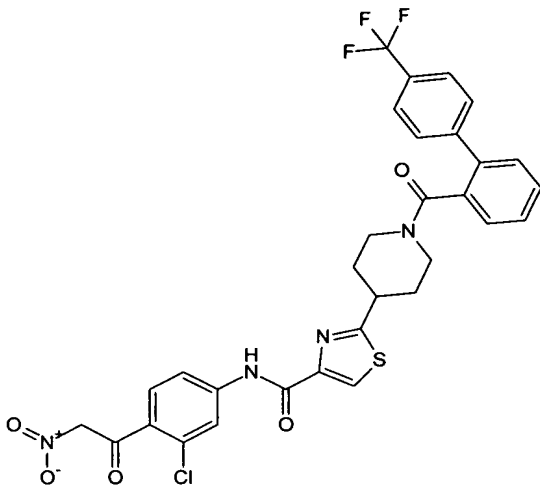
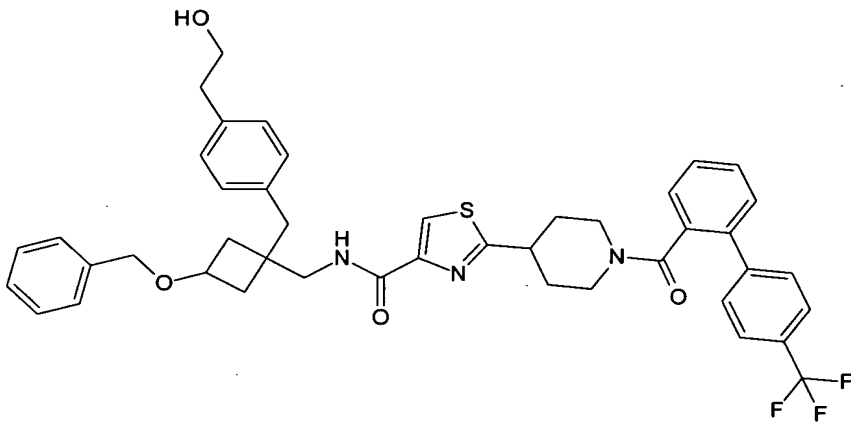
No.	FORMULA	NMR or mass
146	 <p>N-[[1-(1-methyl-1H-indol-3-yl)cyclopentyl]methyl]-2-(1-{[4'-(trifluoromethyl)-biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
147	 <p>N-(3,3-diphenylpropyl)-2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

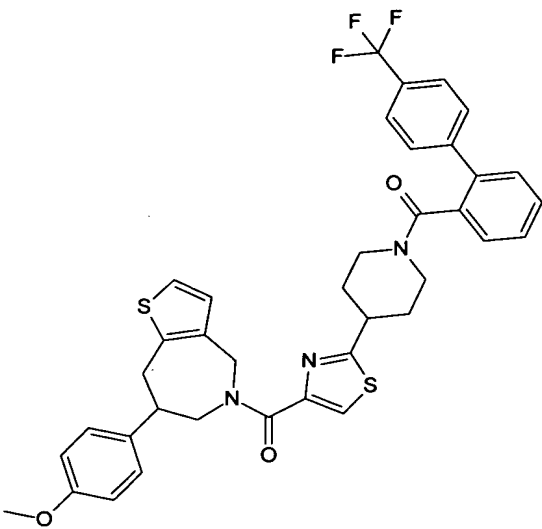
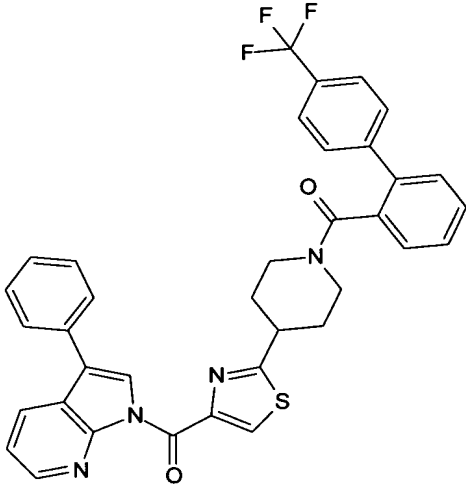
No.	FORMULA	NMR or mass
148	 <p>N-(8-bromo-4-hydroxy-3,3-dimethyl-2,3,4,5-tetrahydro-1-benzoxepin-5-yl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
149	 <p>1-{[2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}-4-(3,4,5-trimethoxybenzyl)piperazine</p>	

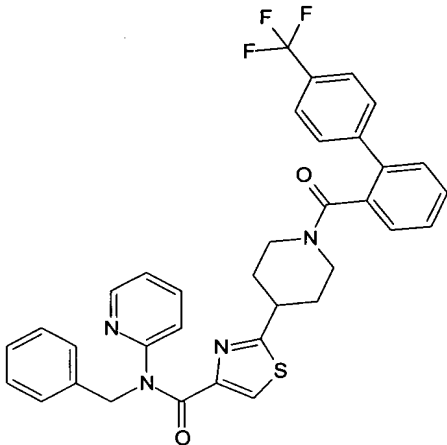
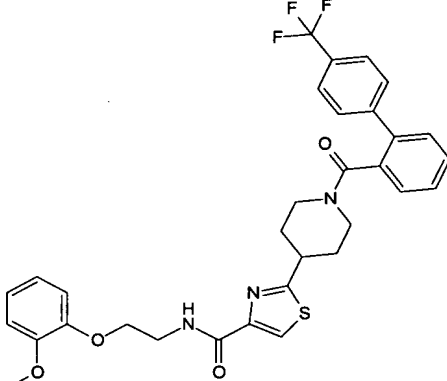
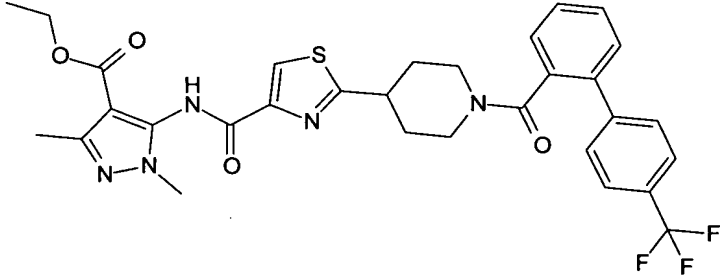
No.	FORMULA	NMR or mass
150	 <p>N-ethyl-N-(3-hydroxybenzyl)-2-(1-({4'-(trifluoromethyl)biphenyl-2-yl}-carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
151	 <p>3-(4-methoxyphenyl)-4-({2-(1-({4'-(trifluoromethyl)biphenyl-2-yl}carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl}carbonyl)piperazin-2-one</p>	

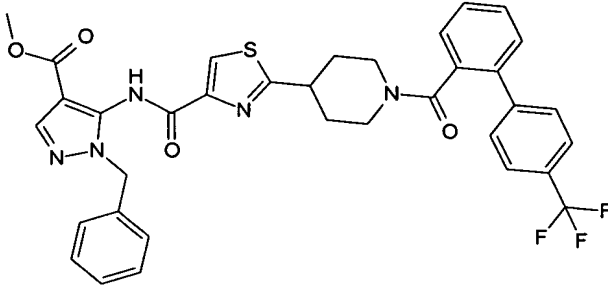
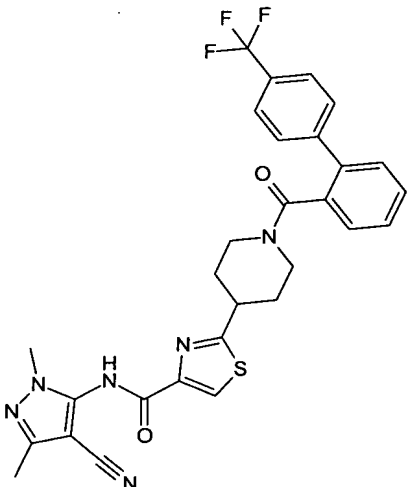
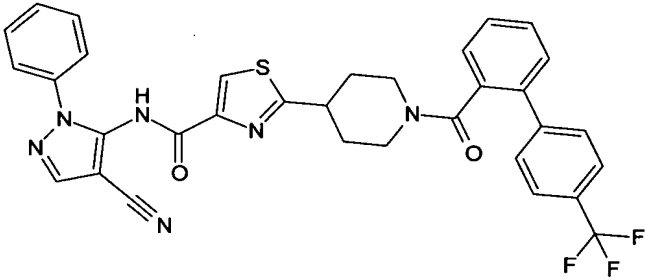
No.	FORMULA	NMR or mass
152	 <p>N-(6-cyano-3-hydroxy-2,2-dimethyl-3,4-dihydro-2H-chromen-4-yl)-2-(1-({4'-(trifluoromethyl)biphenyl-2-yl}carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
153		

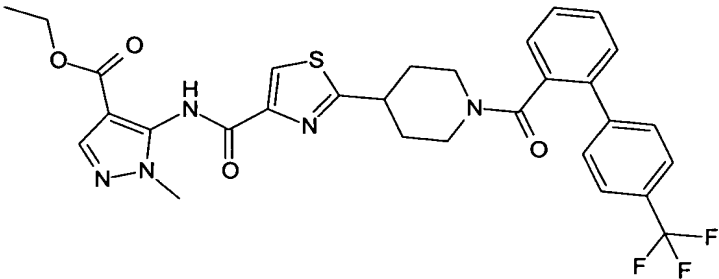
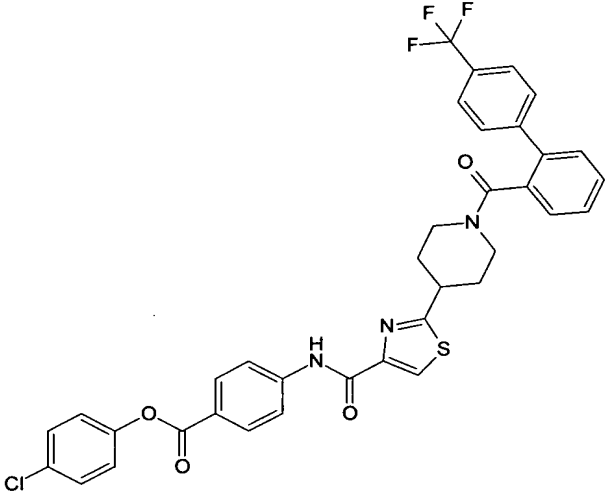
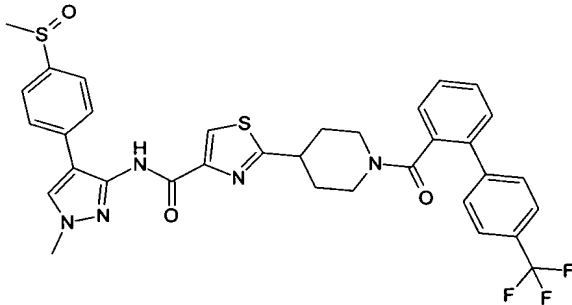
No.	FORMULA	NMR or mass
154		
155	 <p>methyl 1-[[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]-1H-indazole-3-carboxylate</p>	
156	 <p>N-[[1-(1-benzothien-3-yl)cyclopentyl]methyl]-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

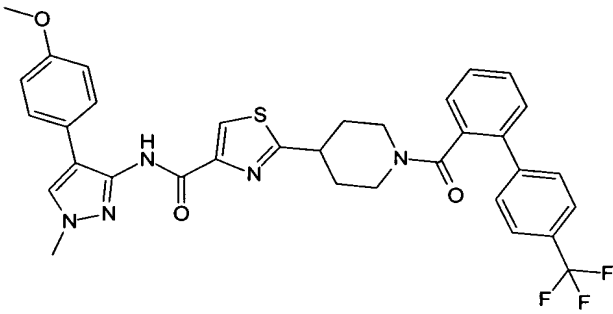
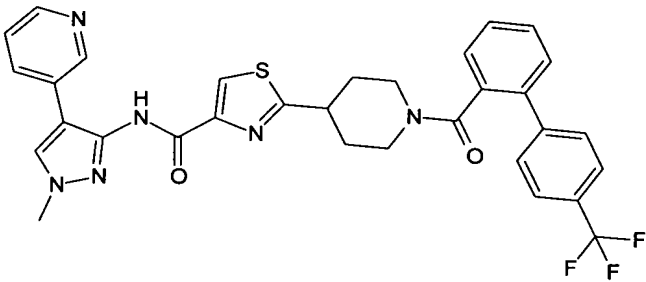
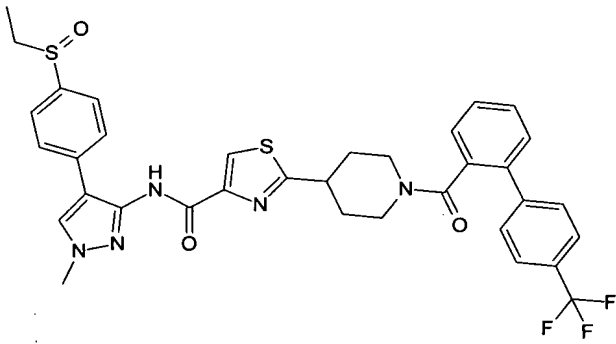
No.	FORMULA	NMR or mass
157	 <p>N-[3-chloro-4-(nitroacetyl)phenyl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
158	 <p>N-({3-(benzyloxy)-1-[4-(2-hydroxyethyl)benzyl]cyclobutyl}methyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

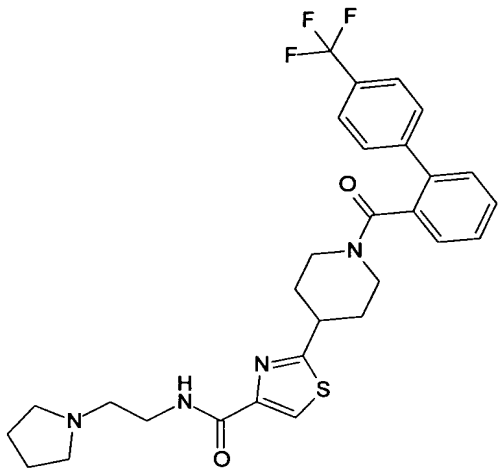
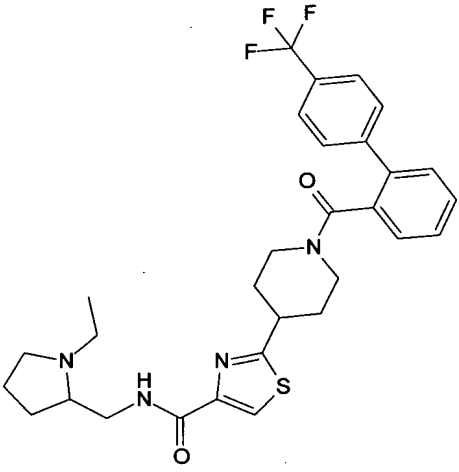
No.	FORMULA	NMR or mass
159	 <p>7-(4-methoxyphenyl)-5-([2-(1-[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl]-1,3-thiazol-4-yl)carbonyl]-5,6,7,8-tetrahydro-4H-thieno[3,2-c]azepine</p>	
160	 <p>3-phenyl-1-([2-(1-[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl]-1,3-thiazol-4-yl)carbonyl]-1H-pyrrolo[2,3-b]pyridine</p>	

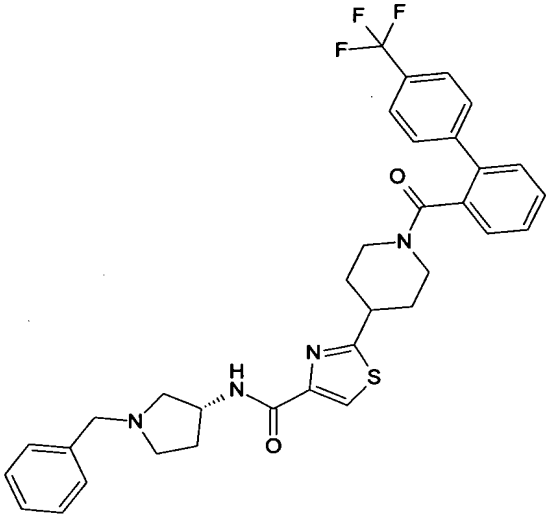
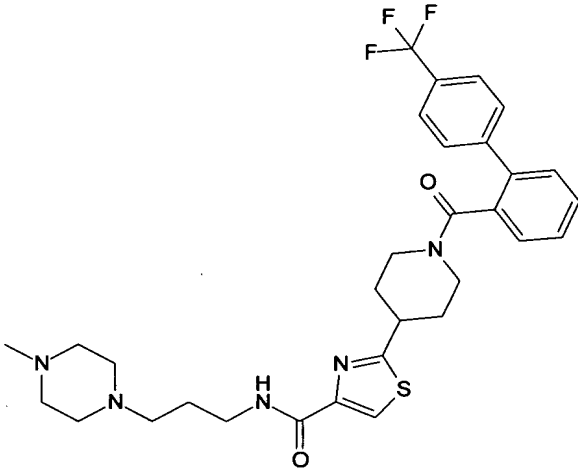
No.	FORMULA	NMR or mass
161	 <p>N-benzyl-N-pyridin-2-yl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
162	 <p>N-[2-(2-methoxyphenoxy)ethyl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
163		

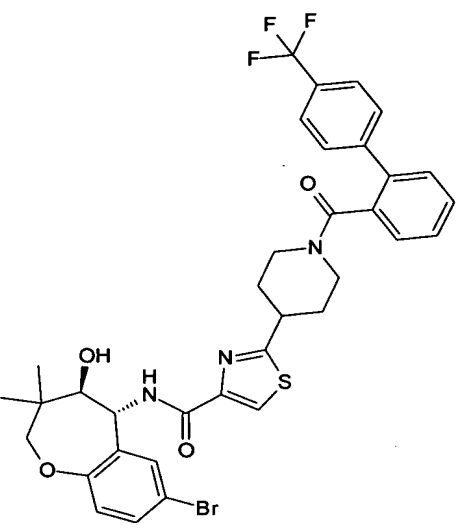
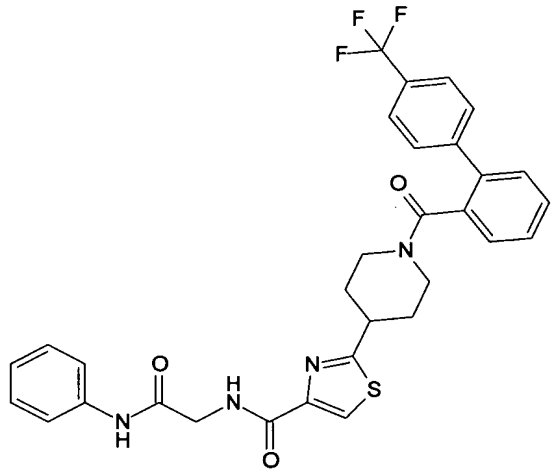
No.	FORMULA	NMR or mass
164		
165	 <p>N-(4-cyano-1,3-dimethyl-1H-pyrazol-5-yl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
166		

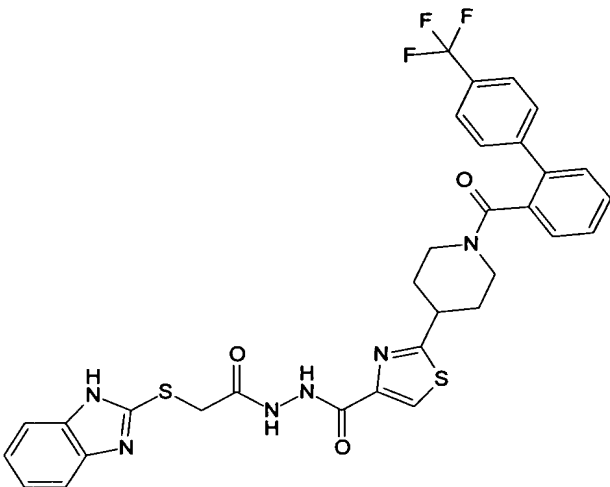
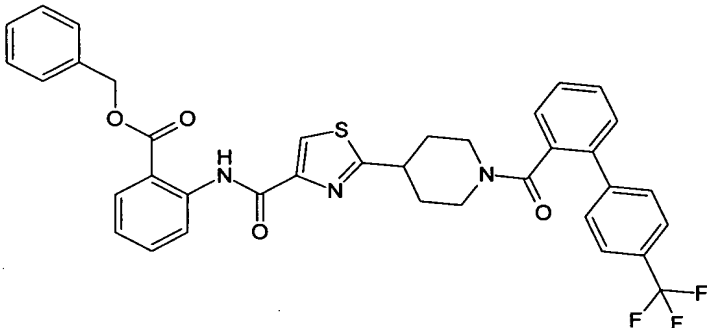
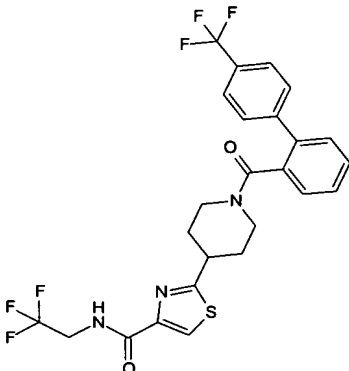
No.	FORMULA	NMR or mass
167		
168	 <p>4-chlorophenyl 4-((2-((1-((4'-(trifluoromethyl)biphenyl-2-yl)carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl)carbamoyl)amino)benzoate</p>	
169	 <p>N-((1-methyl-4-(4-(methylsulfinyl)phenyl)-1H-pyrazol-3-yl)-2-((1-((4'-(trifluoromethyl)biphenyl-2-yl)carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl)carbamoyl)benzamide</p>	

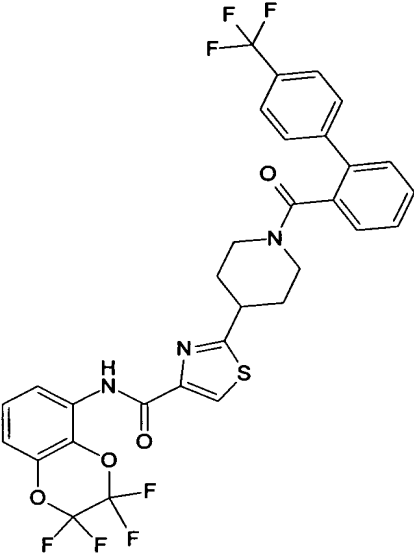
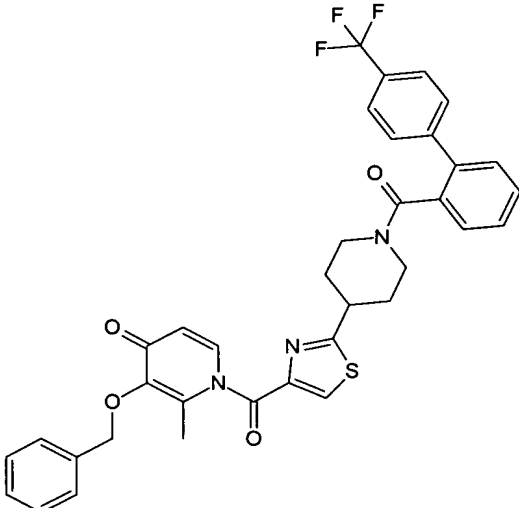
No.	FORMULA	NMR or mass
170	 <p>N-[4-(4-methoxyphenyl)-1-methyl-1H-pyrazol-3-yl]-2-(1-[[4'-(trifluoromethyl)-biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
171		
172		

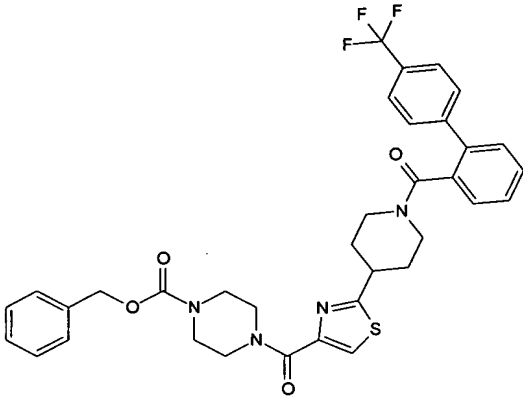
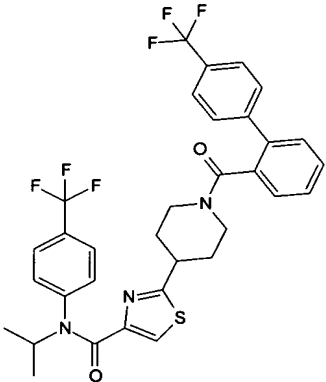
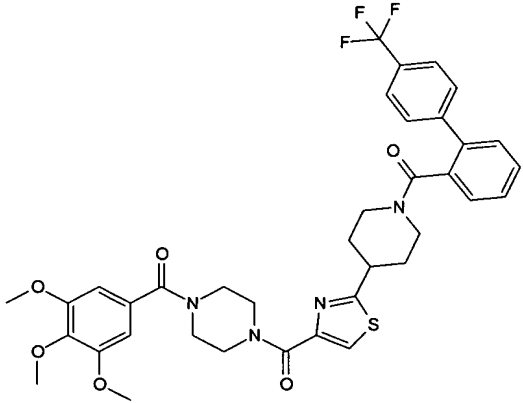
No.	FORMULA	NMR or mass
173	 <p>N-(2-pyrrolidin-1-ylethyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
174	 <p>N-[(1-ethylpyrrolidin-2-yl)methyl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

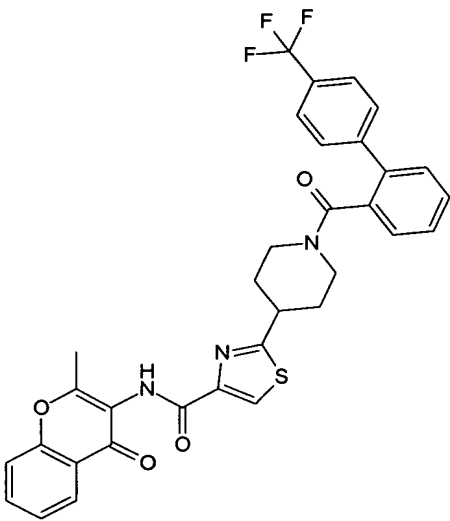
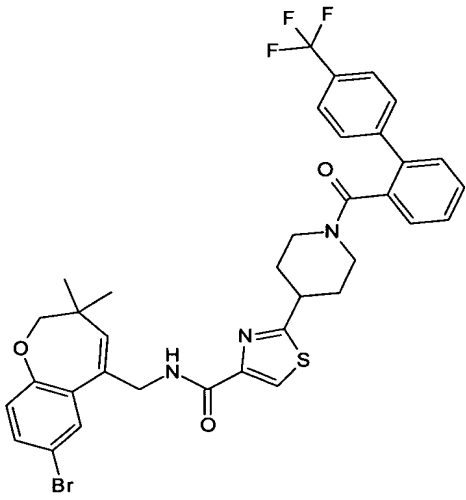
No.	FORMULA	NMR or mass
175	<p>CHIRAL</p>  <p>N-[(3R)-1-benzylpyrrolidin-3-yl]-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
176	 <p>N-[3-(4-methylpiperazin-1-yl)propyl]-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

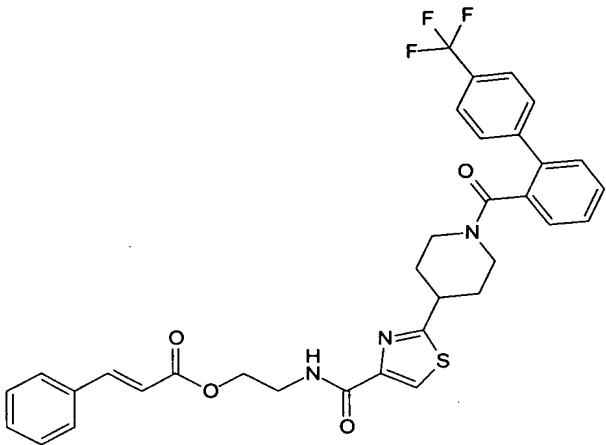
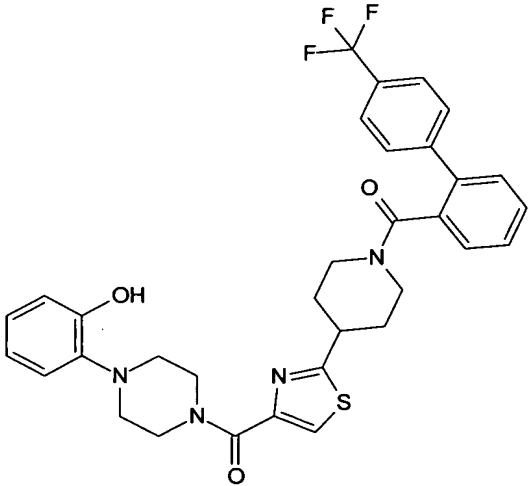
No.	FORMULA	NMR or mass
177	 <p>The structure of compound 177 features a 1-benzoxepin-5-yl core. At the 7-position of the benzoxepin ring, there is a bromine atom (Br) and a 2-((1,3-thiazol-4-yl)carbamoyl) group. The thiazole ring is connected at its 2-position to a piperidin-4-yl group. The piperidine ring is further connected at its 1-position to a carbonyl group, which is part of a biphenyl system. Specifically, the carbonyl is attached to the 2-position of one phenyl ring, and the other phenyl ring of the biphenyl system has a trifluoromethyl group (CF₃) at its 4'-position.</p> <p>N-[(4R,5R)-7-bromo-4-hydroxy-3,3-dimethyl-2,3,4,5-tetrahydro-1-benzoxepin-5-yl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
178	 <p>The structure of compound 178 consists of a biphenyl system. One phenyl ring is substituted at its 2-position with a carbonyl group, which is connected to a piperidin-4-yl group. The piperidine ring is connected at its 1-position to a carbonyl group, which is part of a 1,3-thiazole-4-carboxamide moiety. The thiazole ring is connected at its 2-position to a carbonyl group, which is further connected to a benzamide group (a benzene ring attached to an NH-C(=O)-CH₂-NH-C(=O)- group).</p>	

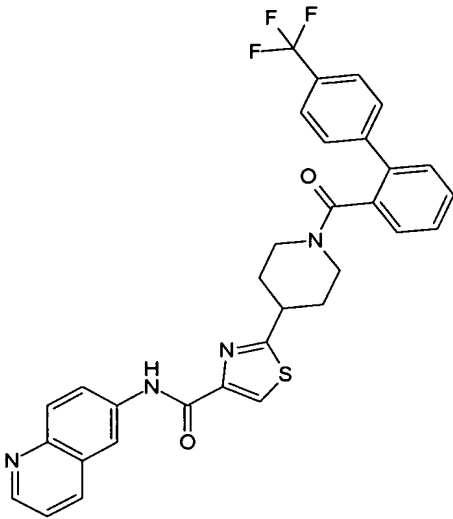
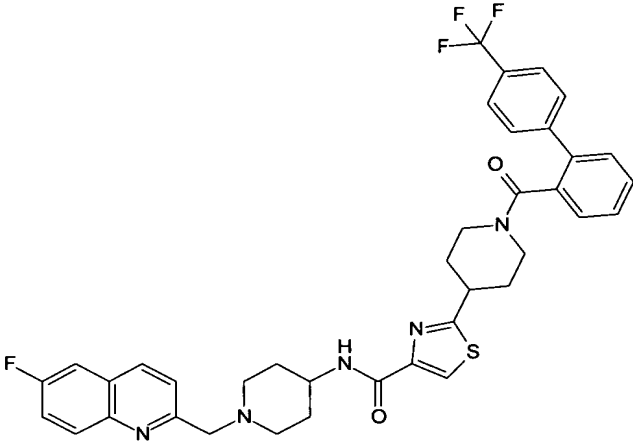
No.	FORMULA	NMR or mass
179	 <p>N'-[(1H-benzimidazol-2-ylthio)acetyl]-2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl}piperidin-4-yl)-1,3-thiazole-4-carbohydrazide</p>	
180		
181	 <p>N-(2,2,2-trifluoroethyl)-2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl}piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

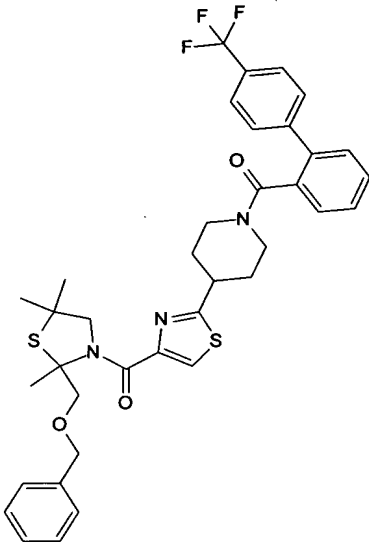
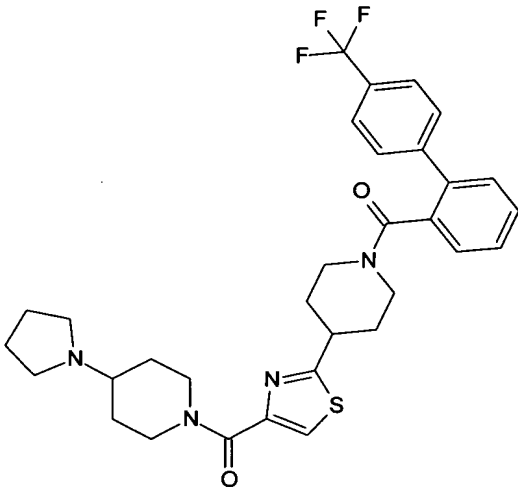
No.	FORMULA	NMR or mass
182	 <p>N-(2,2,3,3-tetrafluoro-2,3-dihydro-1,4-benzodioxin-5-yl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
183	 <p>3-(benzyloxy)-2-methyl-1-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)pyridin-4(1H)-one</p>	

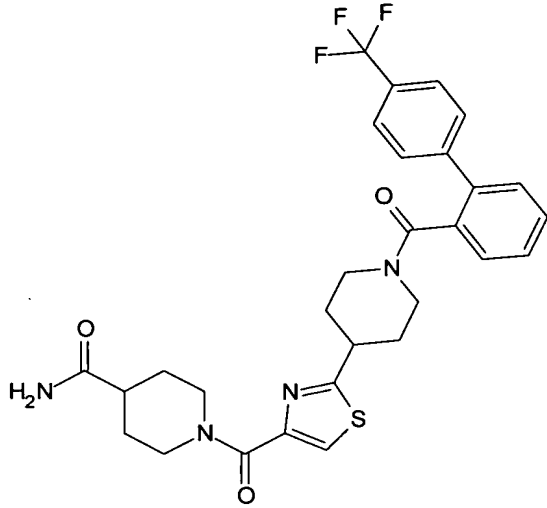
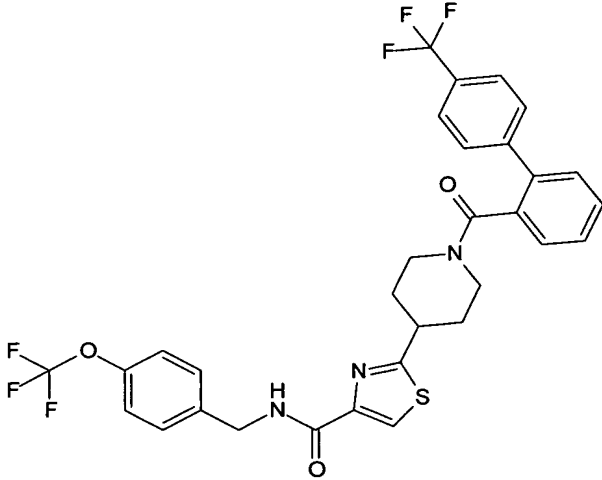
No.	FORMULA	NMR or mass
184	 <p>benzyl 4-({2-(1-({4'-(trifluoromethyl)biphenyl-2-yl}carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl}carbonyl)piperazine-1-carboxylate</p>	
185	 <p>N-isopropyl-2-(1-({4'-(trifluoromethyl)biphenyl-2-yl}carbonyl)piperidin-4-yl)-N-[4-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
186		

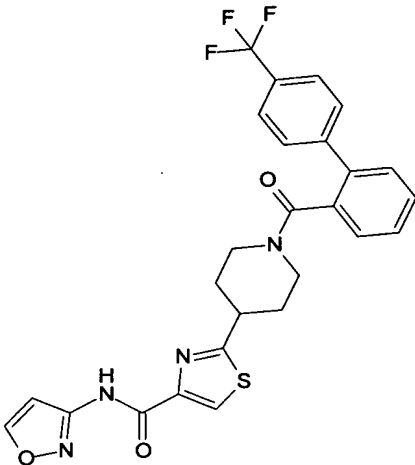
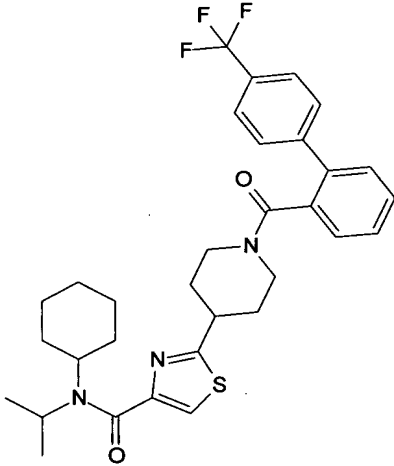
No.	FORMULA	NMR or mass
187	 <p>N-(2-methyl-4-oxo-4H-chromen-3-yl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
188	 <p>N-[(7-bromo-3,3-dimethyl-2,3-dihydro-1-benzoxepin-5-yl)methyl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

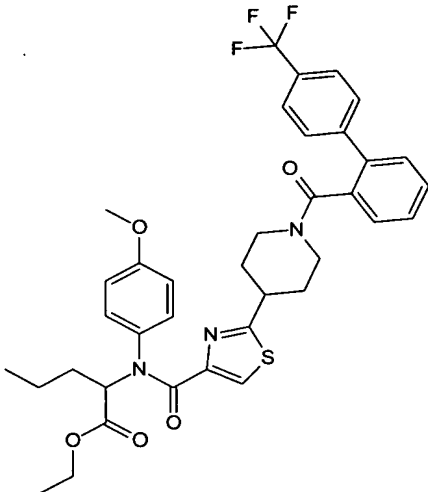
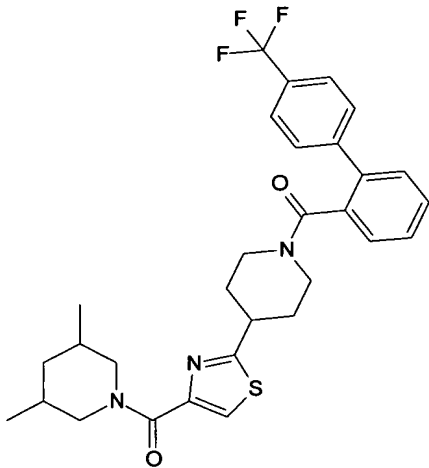
No.	FORMULA	NMR or mass
189	 <p>2-({[2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}amino)ethyl (2E)-3-phenylacrylate</p>	
190	 <p>2-(4-{[2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}piperazin-1-yl)phenol</p>	

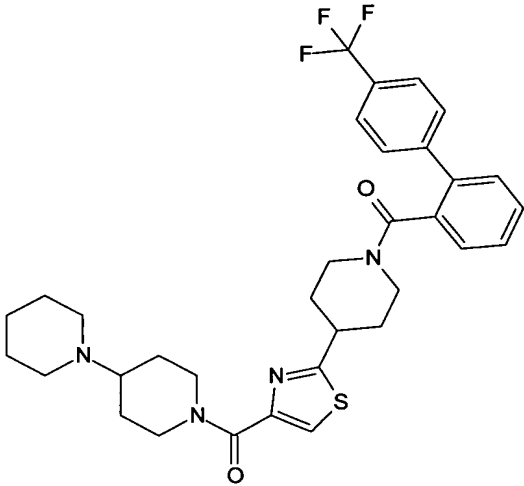
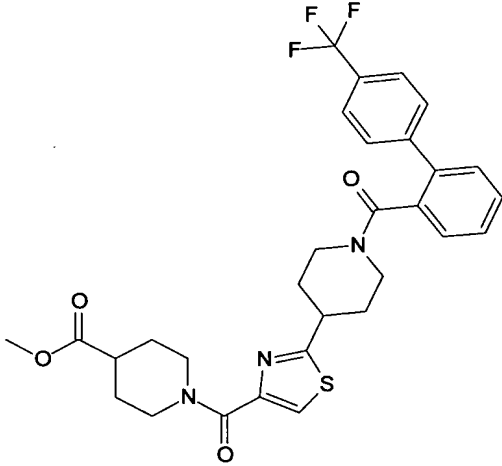
No.	FORMULA	NMR or mass
191	 <p>N-quinolin-6-yl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
192	 <p>N-{1-[(6-fluoroquinolin-2-yl)methyl]piperidin-4-yl}-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

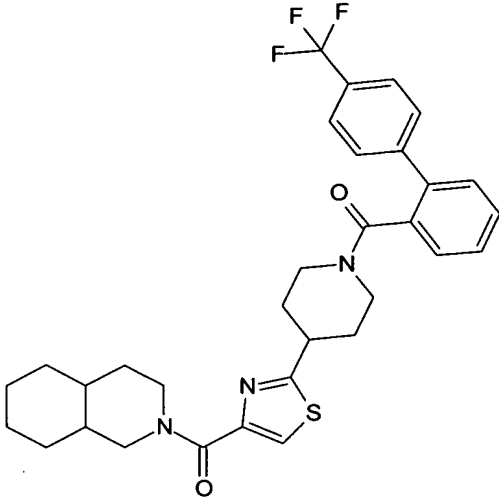
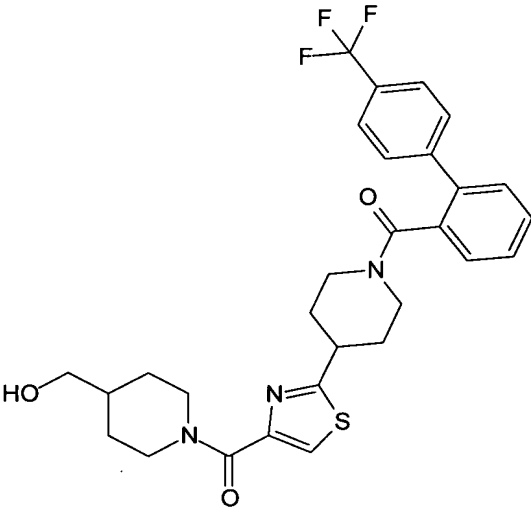
No.	FORMULA	NMR or mass
193	 <p>4-[4-({2-[(benzyloxy)methyl]-2,5,5-trimethyl-1,3-thiazolidin-3-yl}carbonyl)-1,3-thiazol-2-yl]-1-{{4'-(trifluoromethyl)biphenyl-2-yl}carbonyl}piperidine</p>	
194	 <p>4-pyrrolidin-1-yl-1-{{2-(1-{{4'-(trifluoromethyl)biphenyl-2-yl}carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl}carbonyl}piperidine</p>	

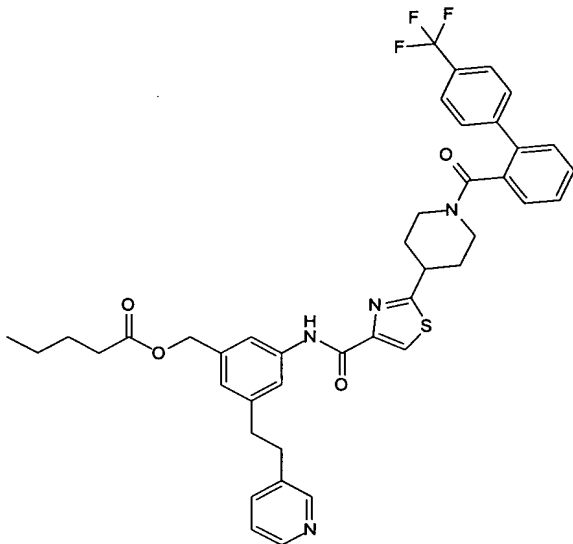
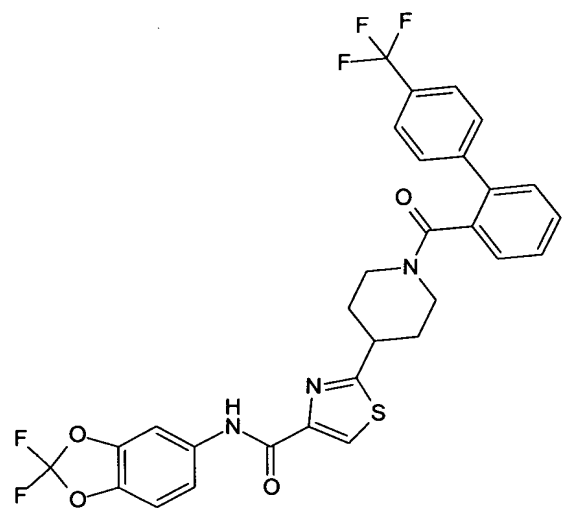
No.	FORMULA	NMR or mass
195	 <p>1-[[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]piperidine-4-carboxamide</p>	
196	 <p>N-[4-(trifluoromethoxy)benzyl]-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

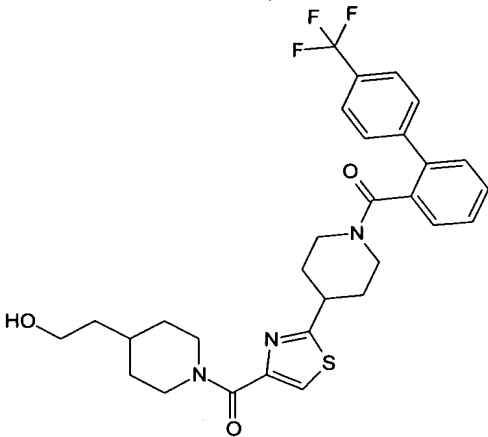
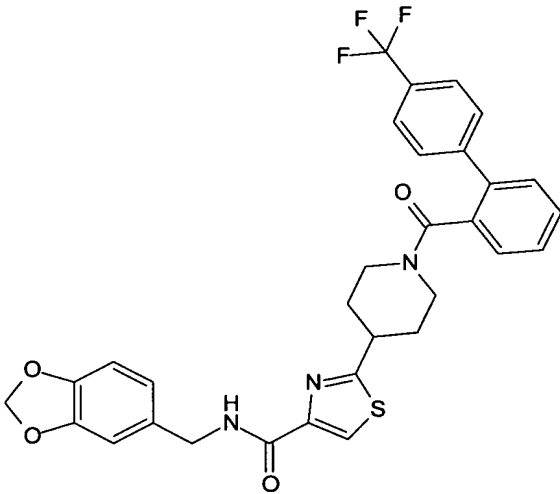
No.	FORMULA	NMR or mass
197	 <p>N-isoxazol-3-yl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
198	 <p>N-cyclohexyl-N-isopropyl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

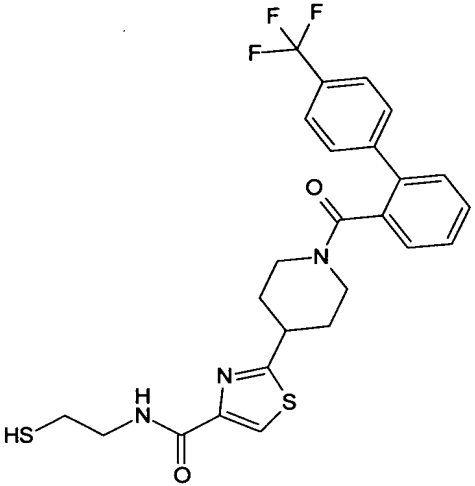
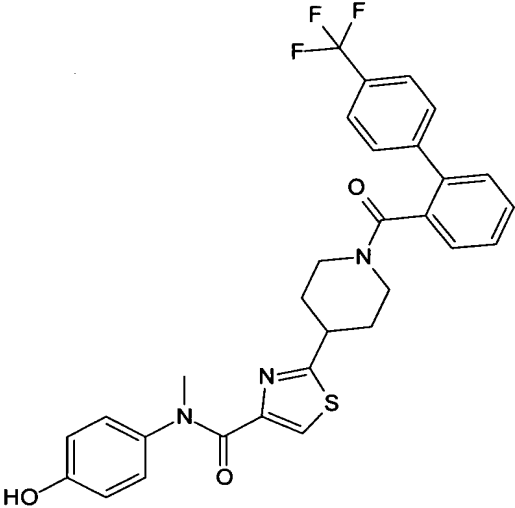
No.	FORMULA	NMR or mass
199	 <p>ethyl N-(4-methoxyphenyl)-N-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl]-1,3-thiazol-4-yl)carbonyl]norvalinate</p>	
200	 <p>3,5-dimethyl-1-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl]-1,3-thiazol-4-yl)carbonyl)piperidine</p>	

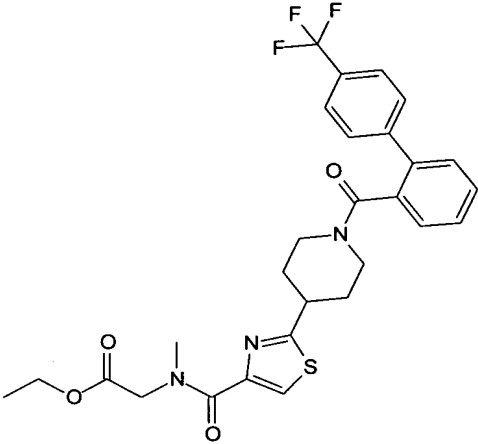
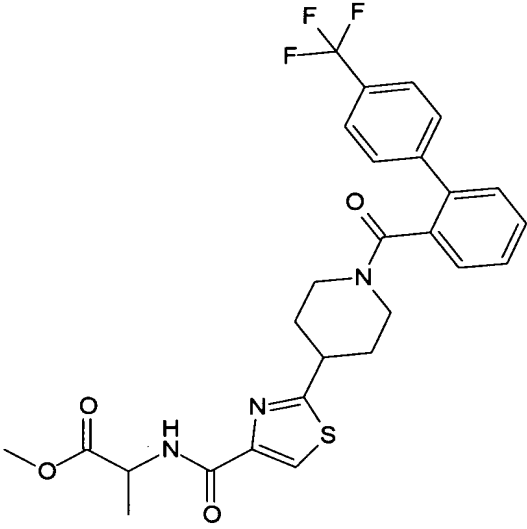
No.	FORMULA	NMR or mass
201	 <p>1'-[2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]-1,4'-bipiperidine</p>	
202	 <p>methyl 1-[2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]piperidine-4-carboxylate</p>	

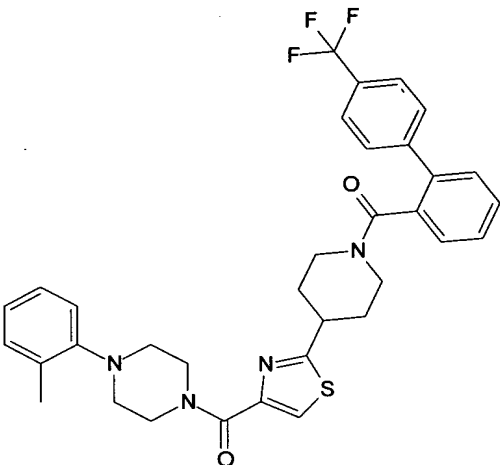
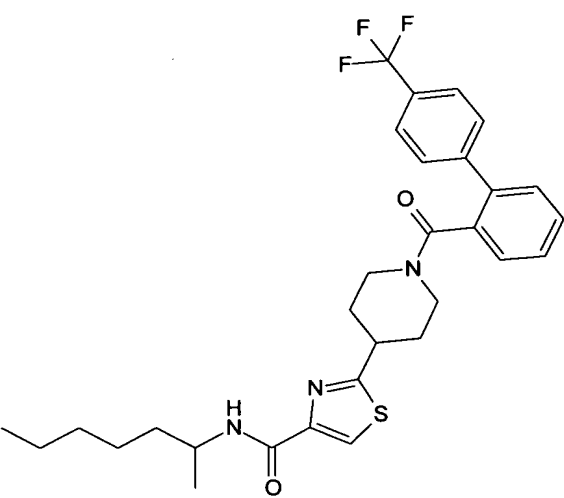
No.	FORMULA	NMR or mass
203	 <p>2-[[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]decahydroisoquinoline</p>	
204	 <p>(1-[[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]piperidin-4-yl)methanol</p>	

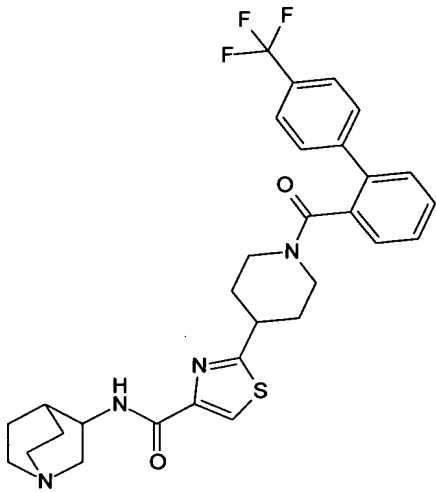
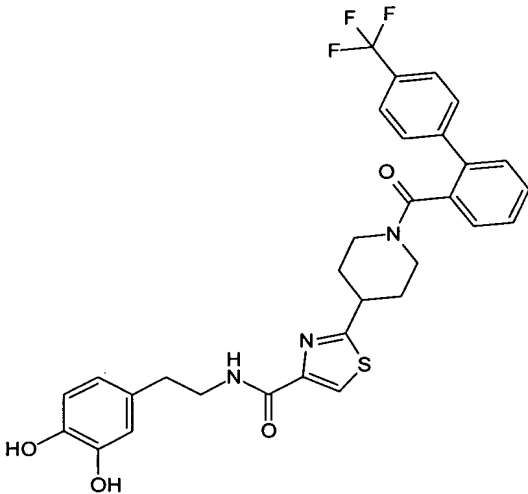
No.	FORMULA	NMR or mass
205	 <p>3-(2-pyridin-3-ylethyl)-5-({[2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]amino)benzyl pentanoate</p>	
206	 <p>N-(2,2-difluoro-1,3-benzodioxol-5-yl)-2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

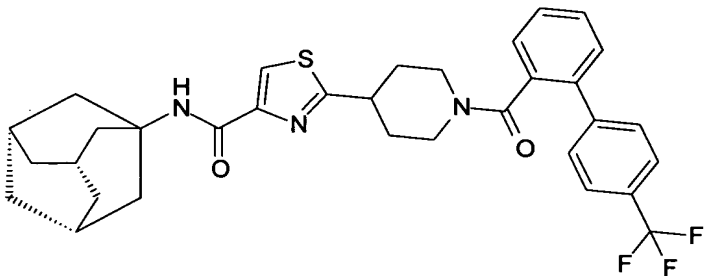
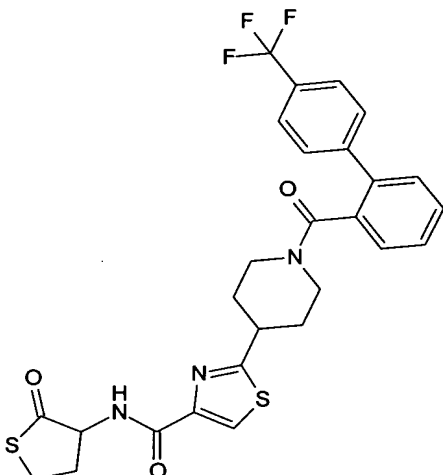
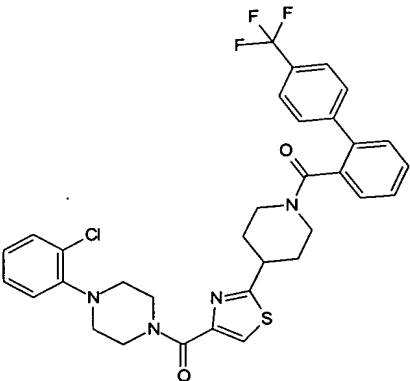
No.	FORMULA	NMR or mass
207	 <p>2-(1-{[2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}piperidin-4-yl)ethanol</p>	
208	 <p>N-(1,3-benzodioxol-5-ylmethyl)-2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl}piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

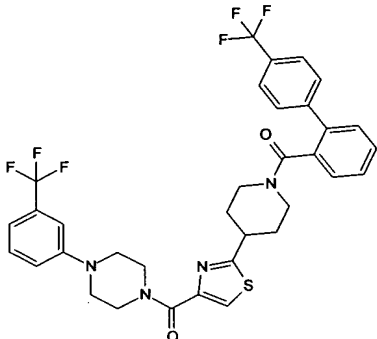
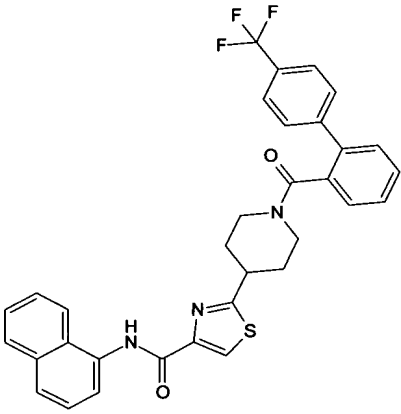
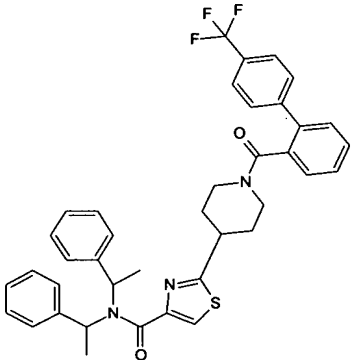
No.	FORMULA	NMR or mass
209	 <p>N-(2-mercaptoethyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
210	 <p>N-(4-hydroxyphenyl)-N-methyl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

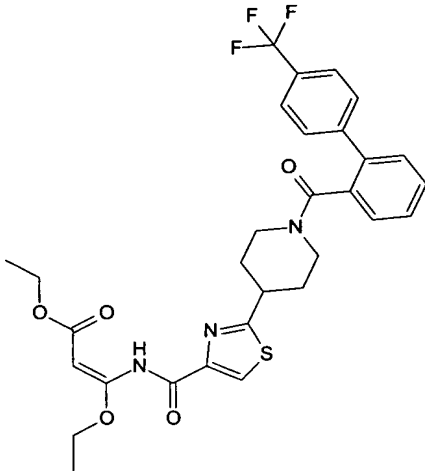
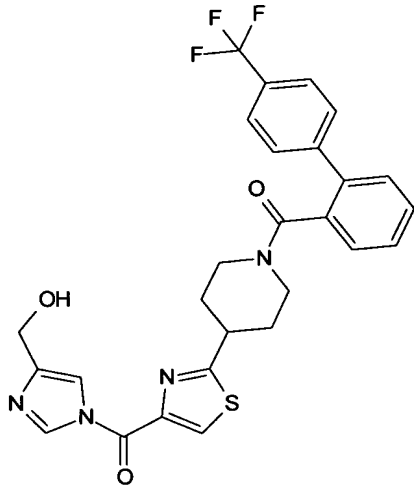
No.	FORMULA	NMR or mass
211	 <p>ethyl N-methyl-N-{[2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}glycinate</p>	
212	 <p>methyl N-{[2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}alaninate</p>	

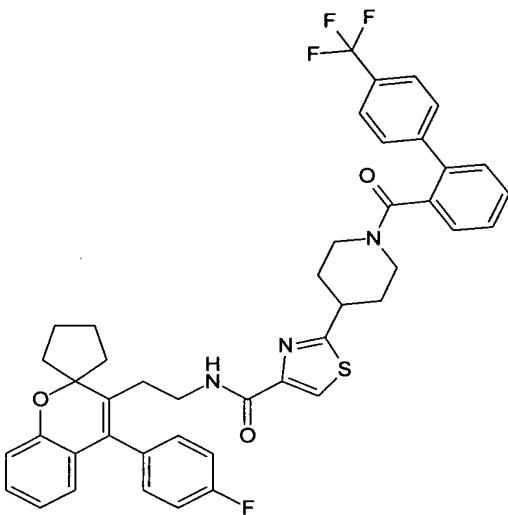
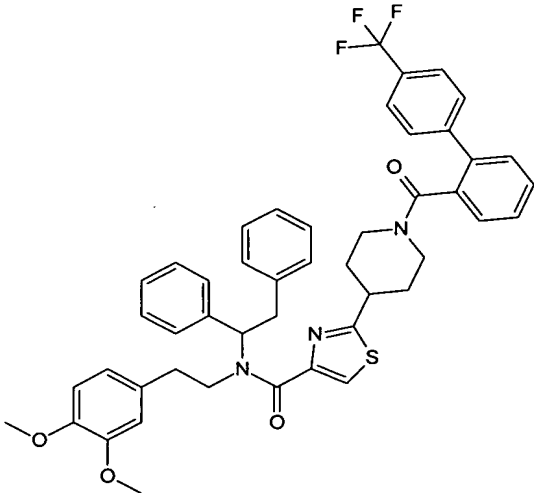
No.	FORMULA	NMR or mass
213	 <p>1-(2-methylphenyl)-4-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)piperazine</p>	
214	 <p>N-(1-methylhexyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

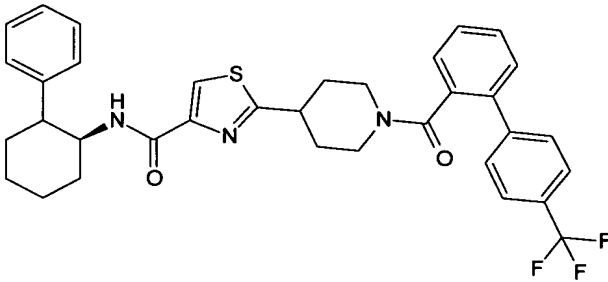
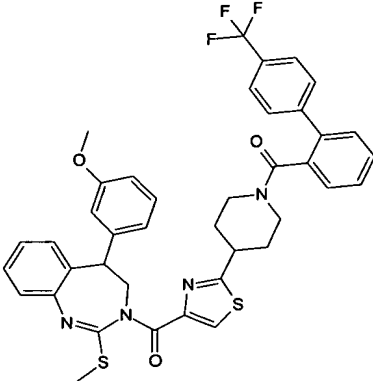
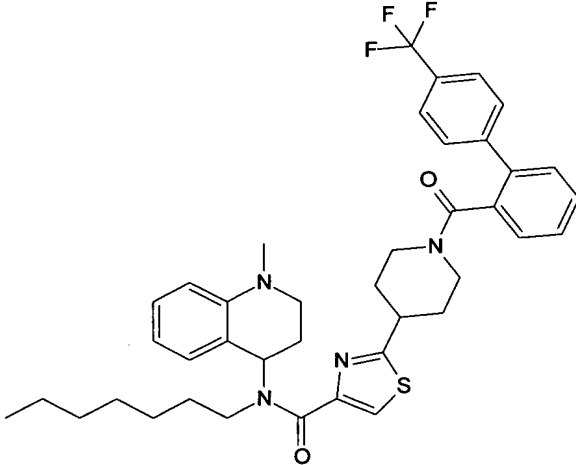
No.	FORMULA	NMR or mass
215	 <p>N-1-azabicyclo[2.2.2]oct-3-yl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
216	 <p>N-[2-(3,4-dihydroxyphenyl)ethyl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

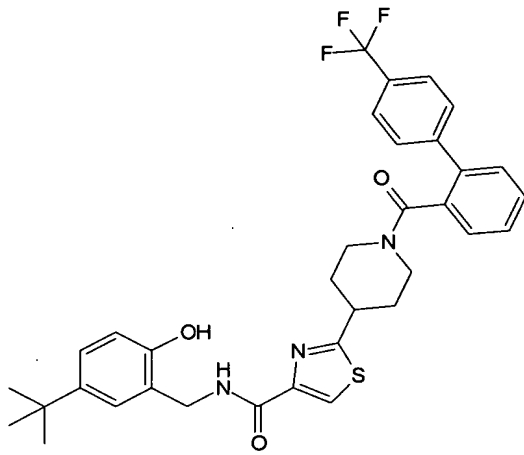
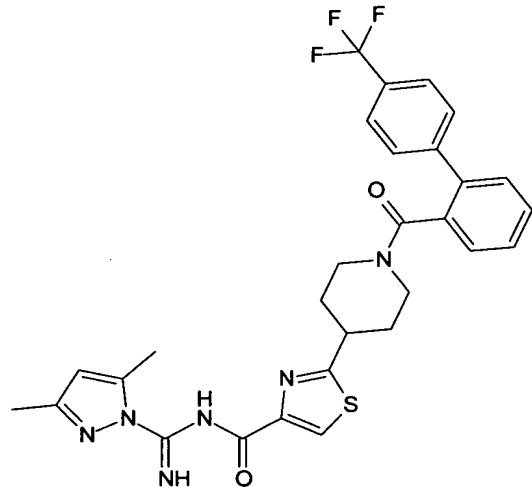
No.	FORMULA	NMR or mass
217	 <p>N-[(3s,5s,7s)-1-adamanty]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
218	 <p>N-(2-oxotetrahydro-3-thienyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
219	 <p>1-(2-chlorophenyl)-4-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)piperazine</p>	

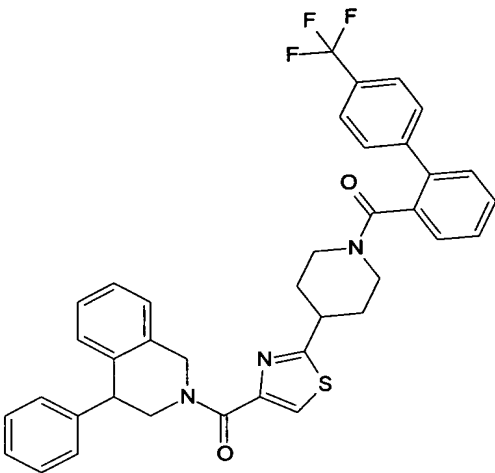
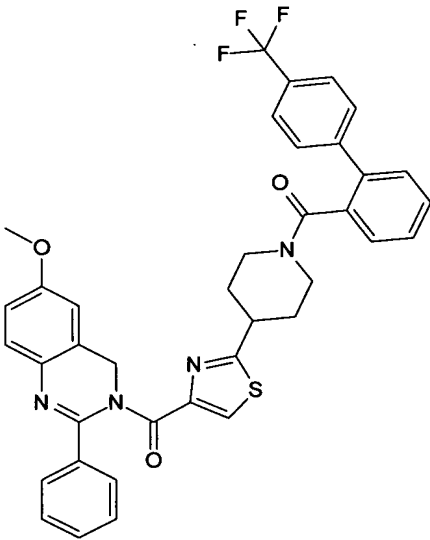
No.	FORMULA	NMR or mass
220	 <p>1-[[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]-4-[3-(trifluoromethyl)phenyl]piperazine</p>	
221	 <p>N-1-naphthyl-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
222	 <p>N,N-bis(1-phenylethyl)-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

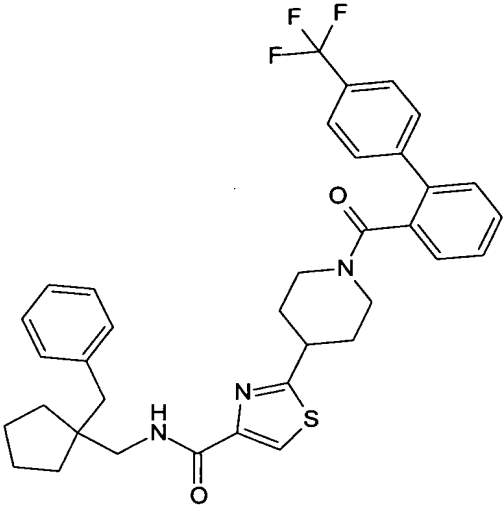
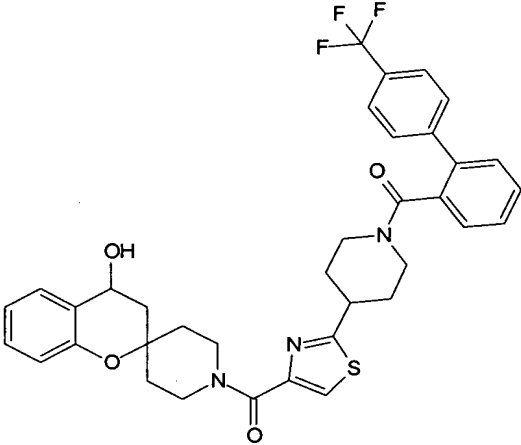
No.	FORMULA	NMR or mass
223	 <p>ethyl (2E)-3-ethoxy-3-((2-(1-((4-(trifluoromethyl)biphenyl-2-yl)carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl)carbonyl)amino)acrylate</p>	
224	 <p>(1-((2-(1-((4-(trifluoromethyl)biphenyl-2-yl)carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl)carbonyl)-1H-imidazol-4-yl)methanol</p>	

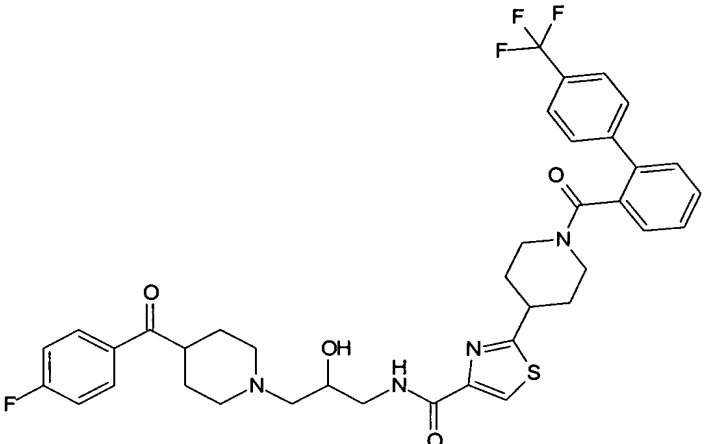
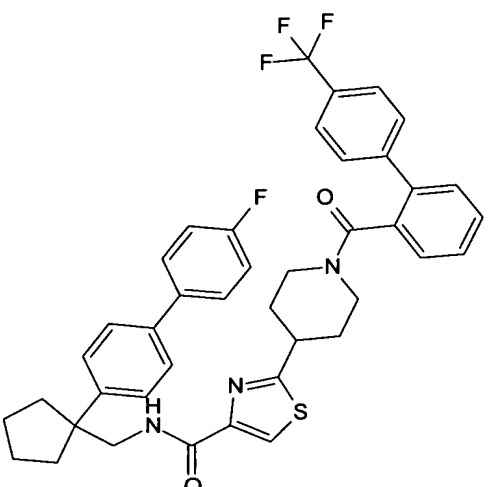
No.	FORMULA	NMR or mass
225	 <p>N-[2-[4-(4-fluorophenyl)spiro[chromene-2,1'-cyclopentan]-3-yl]ethyl]-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
226	 <p>N-[2-(3,4-dimethoxyphenyl)ethyl]-N-(1,2-diphenylethyl)-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

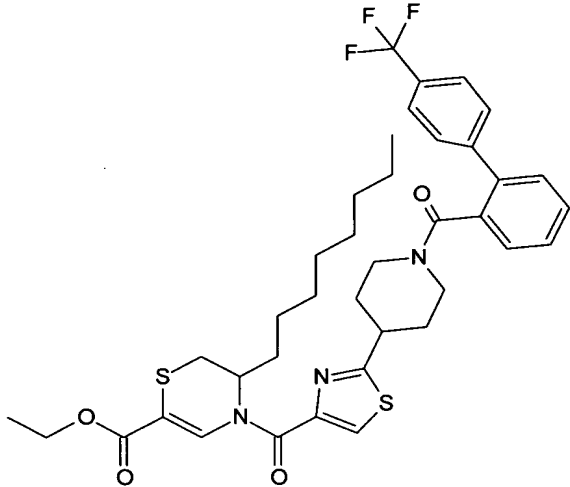
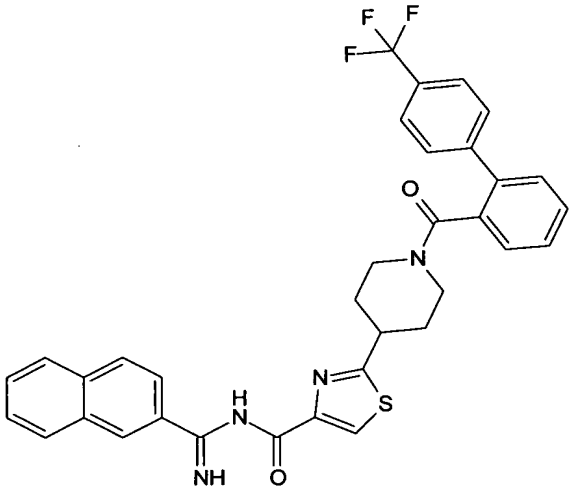
No.	FORMULA	NMR or mass
227		
228	 <p>5-(3-methoxyphenyl)-2-(methylthio)-3-[[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]-4,5-dihydro-3H-1,3-benzodiazepine</p>	
229	 <p>N-heptyl-N-(1-methyl-1,2,3,4-tetrahydroquinolin-4-yl)-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

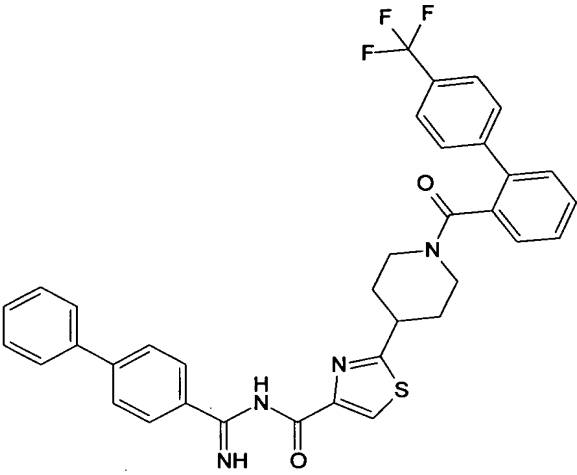
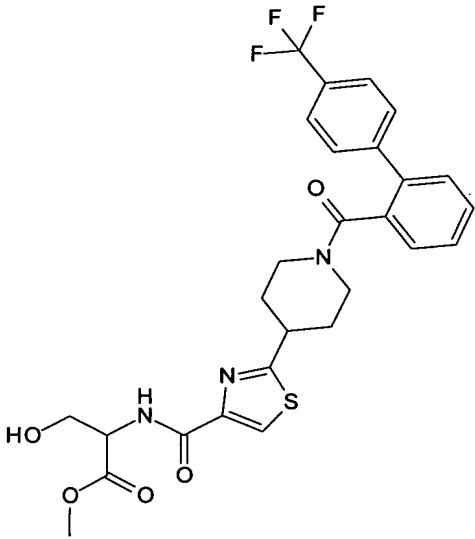
No.	FORMULA	NMR or mass
230	 <p>N-(5-tert-butyl-2-hydroxybenzyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
231	 <p>N-[(3,5-dimethyl-1H-pyrazol-1-yl)(imino)methyl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

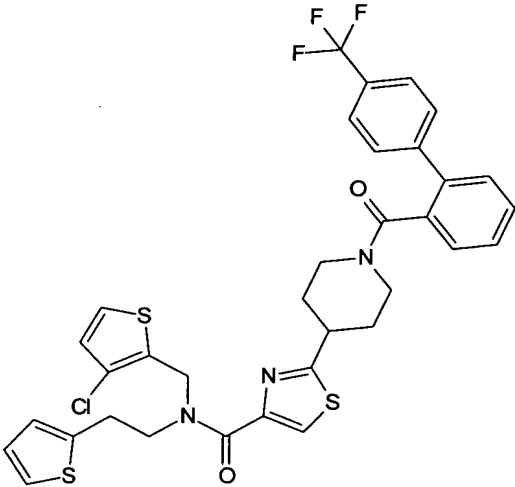
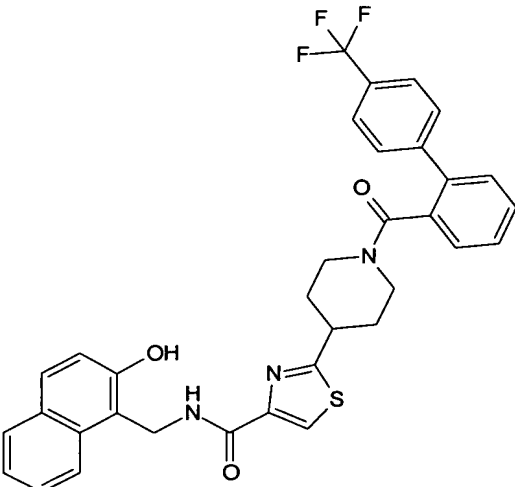
No.	FORMULA	NMR or mass
232	 <p>4-phenyl-2-{[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}-1,2,3,4-tetrahydroisoquinoline</p>	
233	 <p>6-methoxy-2-phenyl-3-{[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}-3,4-dihydroquinazoline</p>	

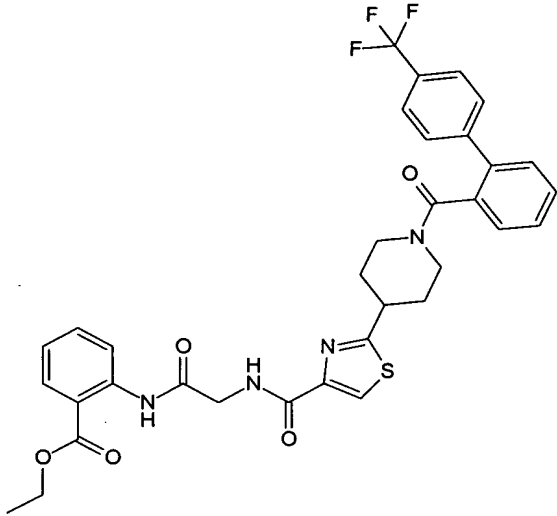
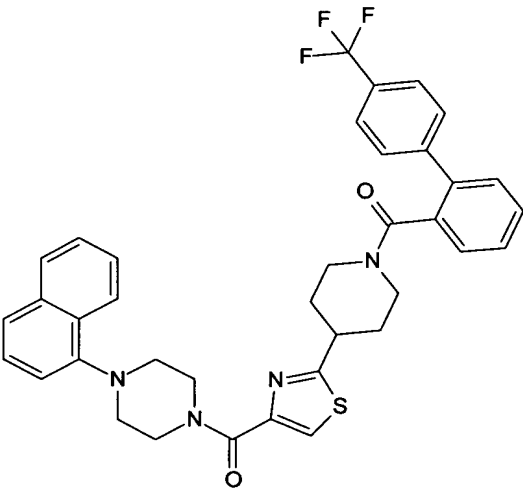
No.	FORMULA	NMR or mass
234	 <p>N-[(1-benzylcyclopentyl)methyl]-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
235	 <p>1'-[[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]-3,4-dihydrospiro[chromene-2,4'-piperidin]-4-ol</p>	

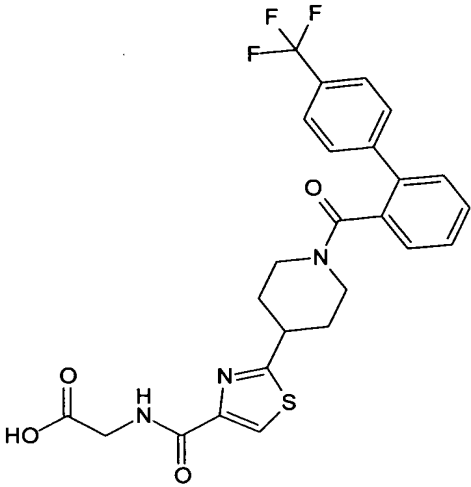
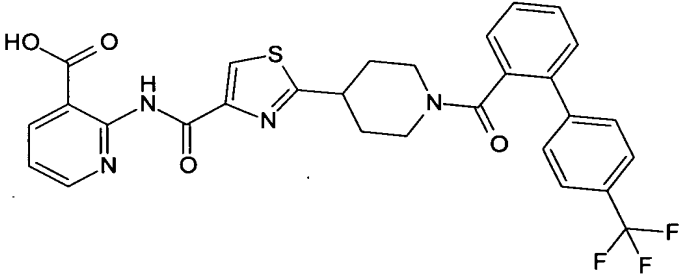
No.	FORMULA	NMR or mass
236	 <p>N-{3-[4-(4-fluorobenzoyl)piperidin-1-yl]-2-hydroxypropyl}-2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
237	 <p>N-{[1-(4'-fluorobiphenyl-4-yl)cyclopentyl]methyl}-2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

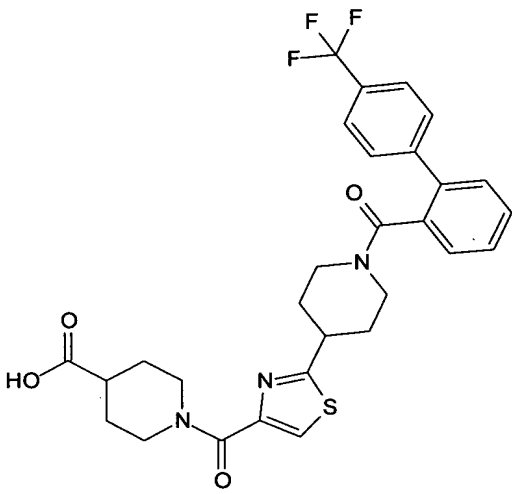
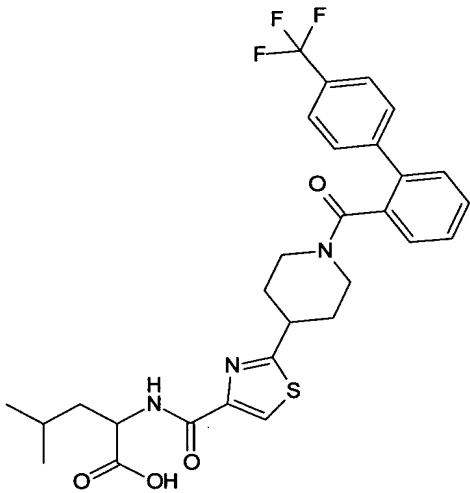
No.	FORMULA	NMR or mass
238	 <p>ethyl 3-octyl-4-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)-3,4-dihydro-2H-1,4-thiazine-6-carboxylate</p>	
239	 <p>N-[imino(2-naphthyl)methyl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

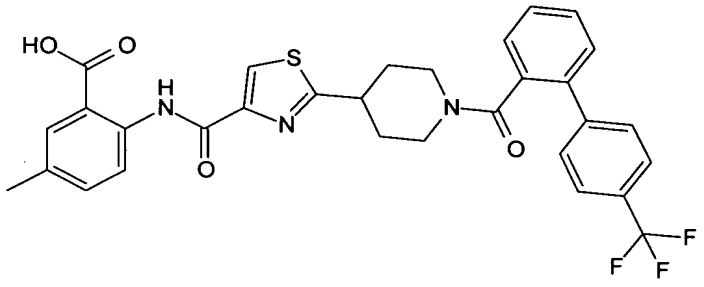
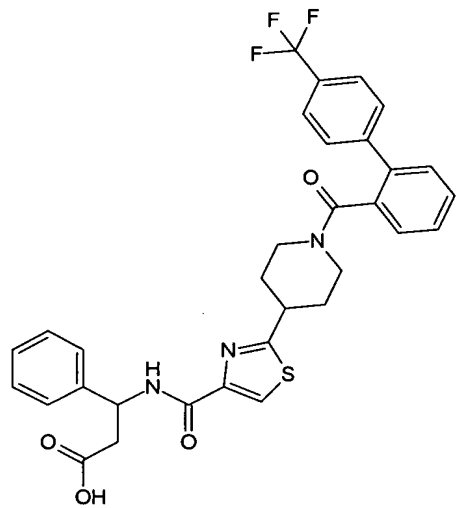
No.	FORMULA	NMR or mass
240	 <p>N-[biphenyl-4-yl(imino)methyl]-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]-carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
241	 <p>methyl N-{[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}serinate</p>	

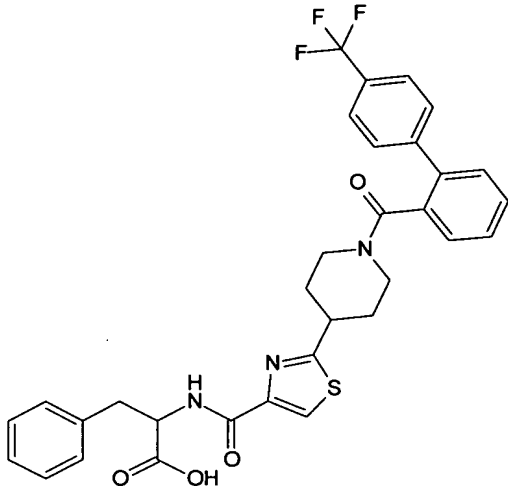
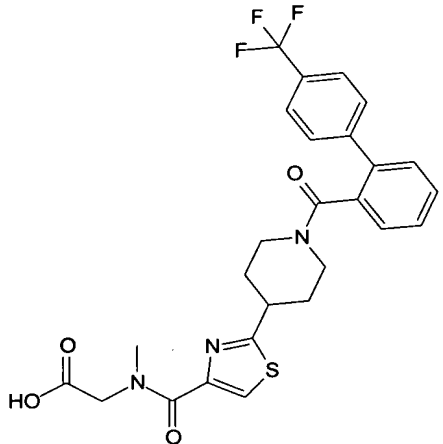
No.	FORMULA	NMR or mass
242	 <p>N-[(3-chloro-2-thienyl)methyl]-N-[2-(2-thienyl)ethyl]-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
243	 <p>N-[(2-hydroxy-1-naphthyl)methyl]-2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

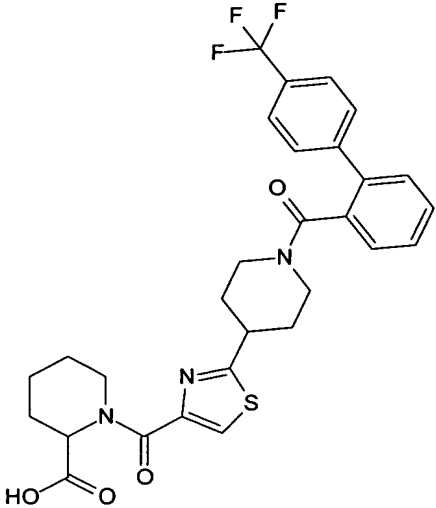
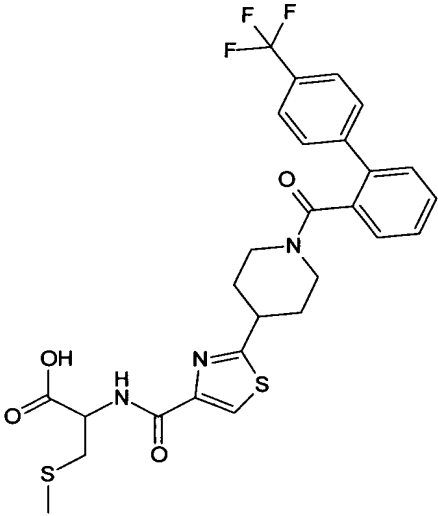
No.	FORMULA	NMR or mass
244	 <p>ethyl 2-[(N-{[2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}glycyl)amino]benzoate</p>	
245	 <p>1-(1-naphthyl)-4-[[2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]piperazine</p>	

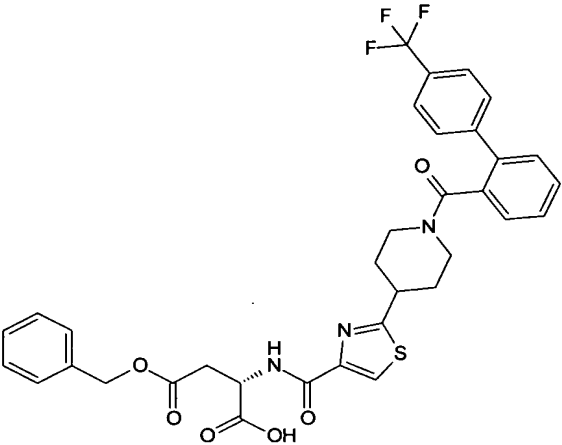
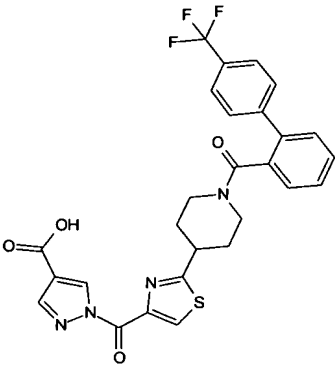
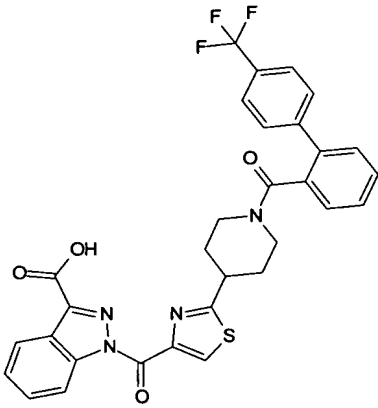
No.	FORMULA	NMR or mass
246	 <p>N-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)glycine</p>	
247		

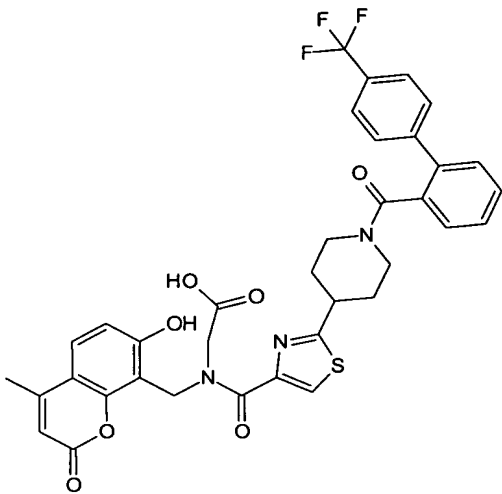
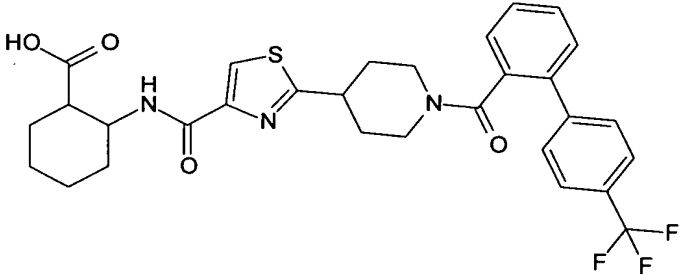
No.	FORMULA	NMR or mass
248	 <p>1-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)piperidine-4-carboxylic acid</p>	
249	 <p>N-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)leucine</p>	

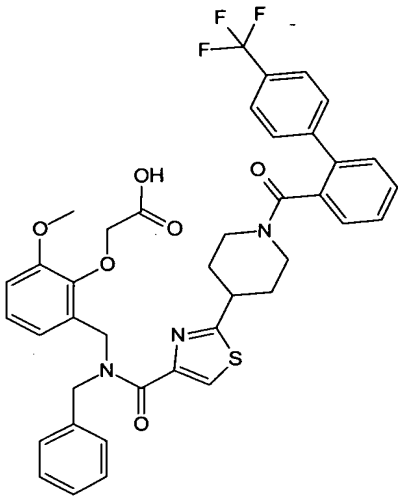
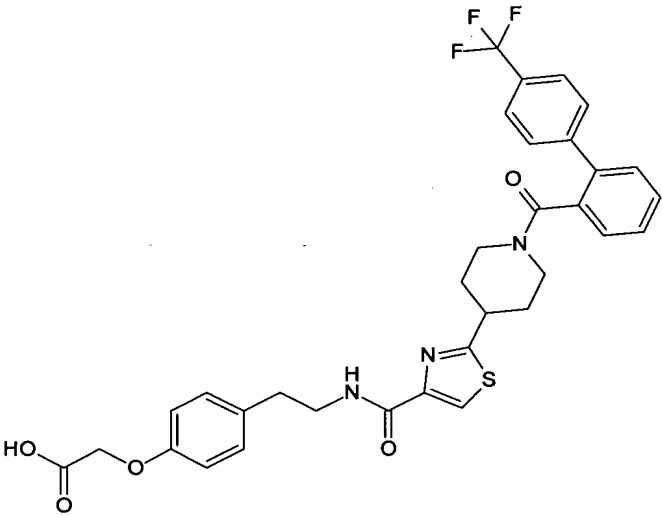
No.	FORMULA	NMR or mass
250		
251	 <p>3-phenyl-3-((2-((1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)amino)propanoic acid</p>	

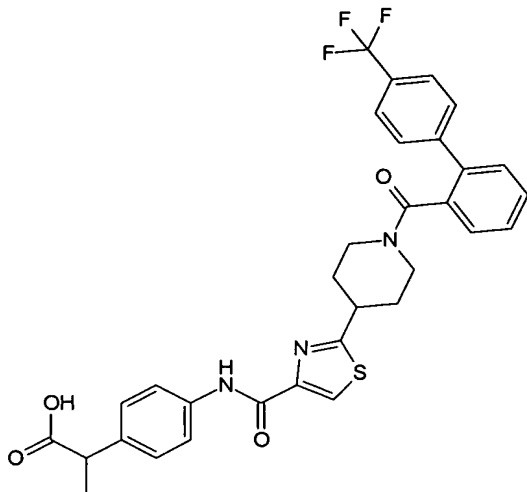
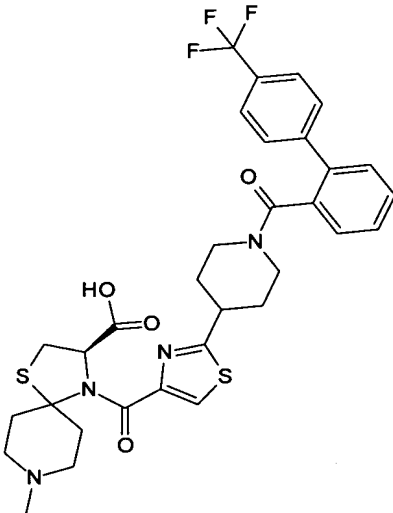
No.	FORMULA	NMR or mass
252	 <p>N-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)phenylalanine</p>	
253	 <p>N-methyl-N-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)glycine</p>	

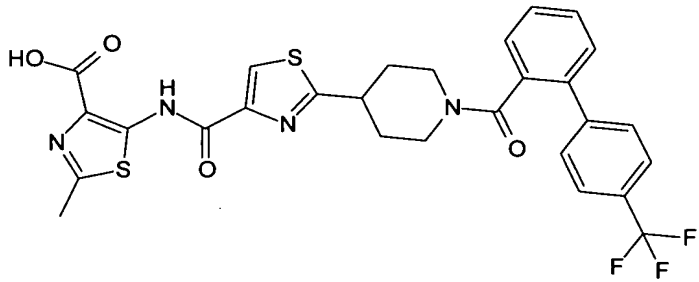
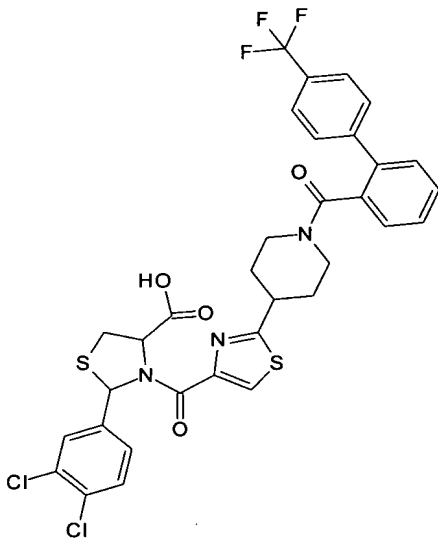
No.	FORMULA	NMR or mass
254	 <p>1-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)piperidine-2-carboxylic acid</p>	
255	 <p>S-methyl-N-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)cysteine</p>	

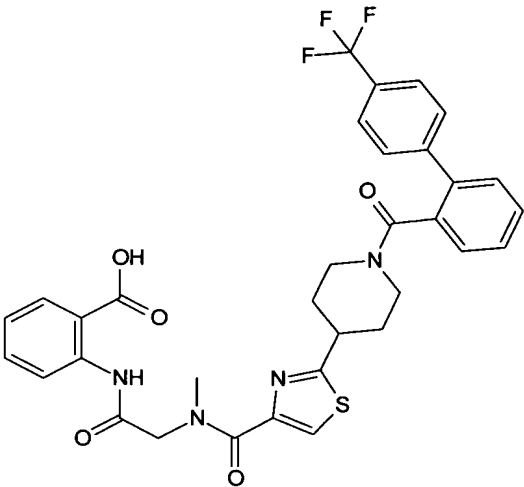
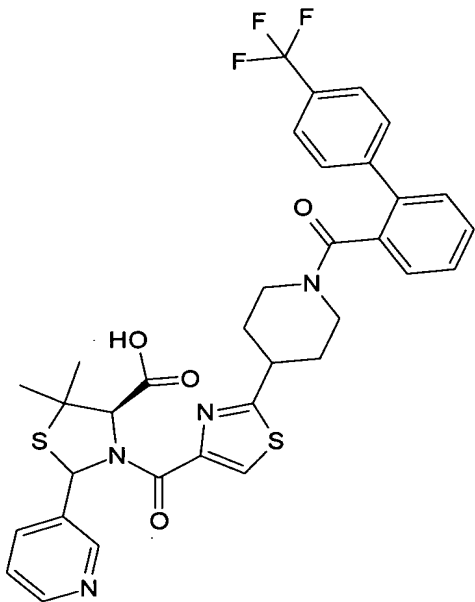
No.	FORMULA	NMR or mass
256		
257	 <p>1-[[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]-1H-pyrazole-4-carboxylic acid</p>	
258	 <p>1-[[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]-1H-indazole-3-carboxylic acid</p>	

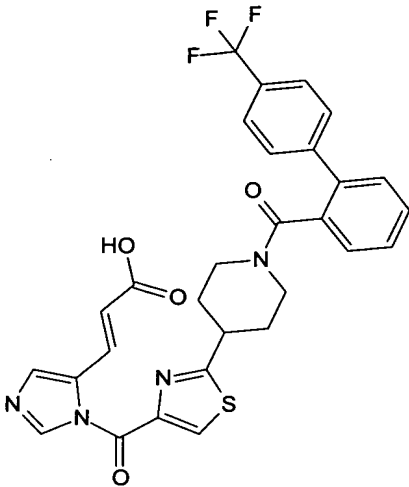
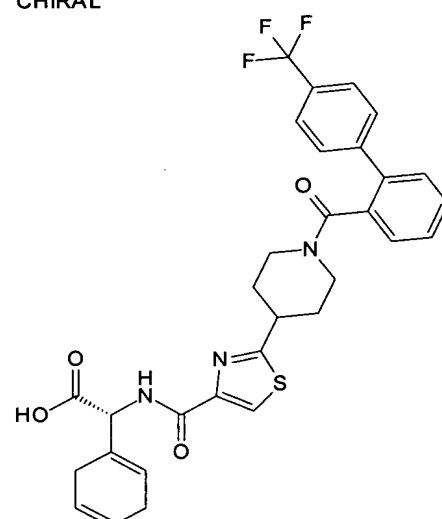
No.	FORMULA	NMR or mass
259	 <p>N-[(7-hydroxy-4-methyl-2-oxo-2H-chromen-8-yl)methyl]-N-{[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]-carbonyl}glycine</p>	
260		

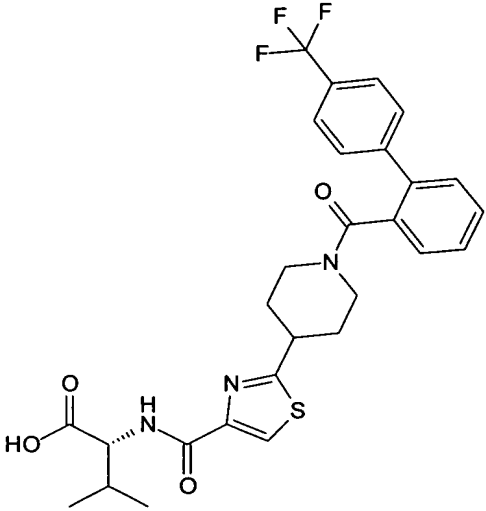
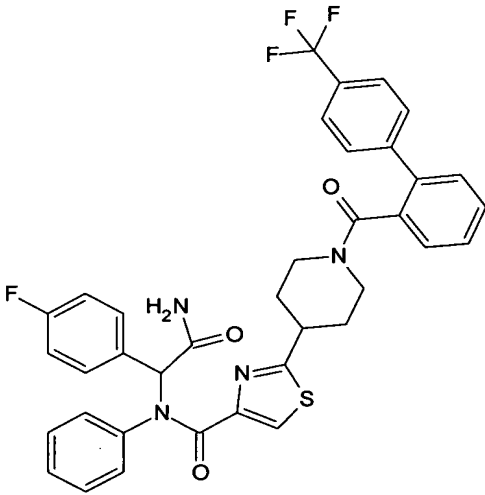
No.	FORMULA	NMR or mass
261	 <p>{2-[(benzyl){2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}amino)methyl]-6-methoxyphenoxy}acetic acid</p>	
262	 <p>{4-[2-({2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}amino)ethyl]phenoxy}acetic acid</p>	

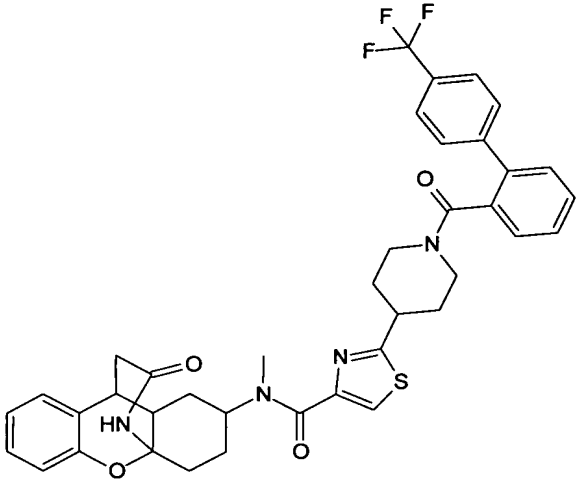
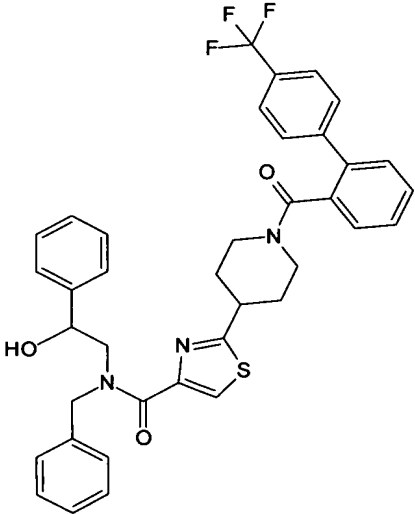
No.	FORMULA	NMR or mass
263	 <p>2-[4-({[2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}amino)phenyl]propanoic acid</p>	
264	 <p>(3R)-8-methyl-4-{[2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}-1-thia-4,8-diazaspiro[4.5]decane-3-carboxylic acid</p>	

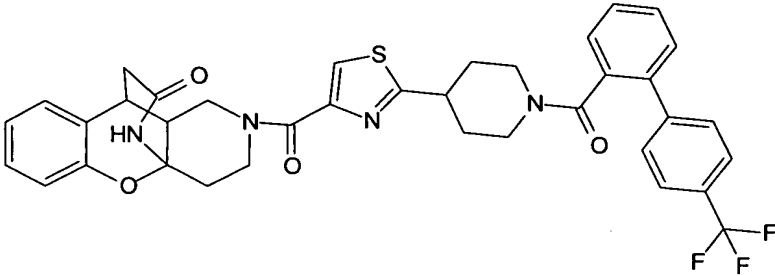
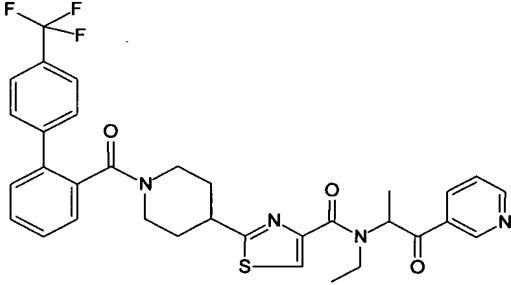
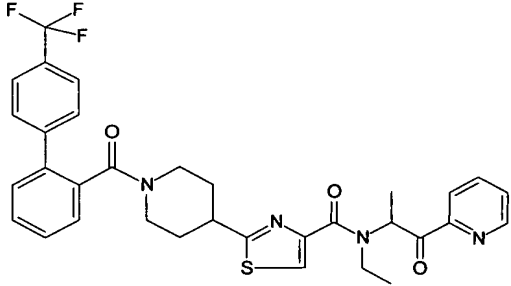
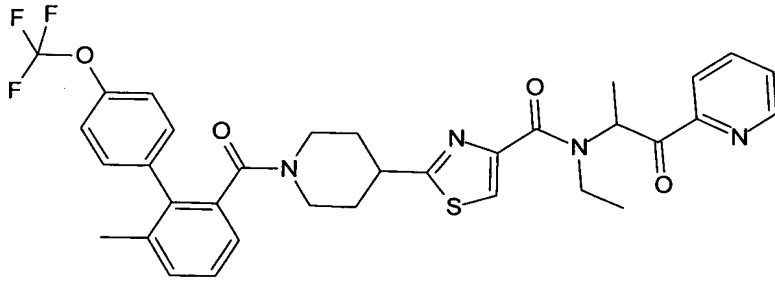
No.	FORMULA	NMR or mass
265		
266	 <p>2-(3,4-dichlorophenyl)-3-[[2-(1-[[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl]piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl]-1,3-thiazolidine-4-carboxylic acid</p>	

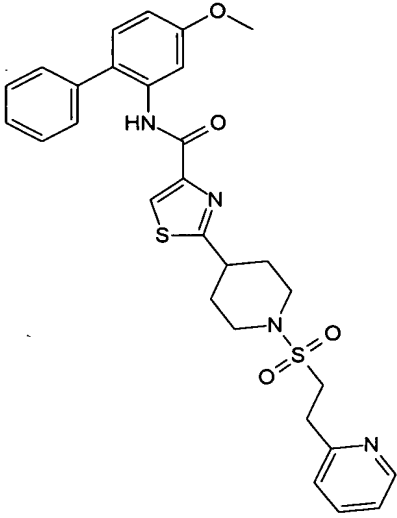
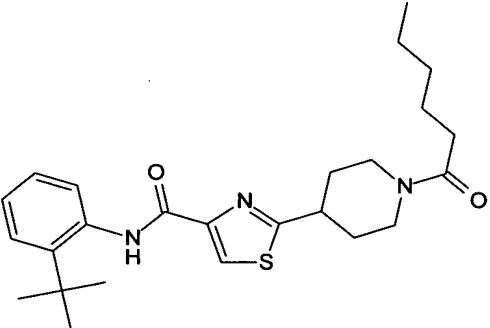
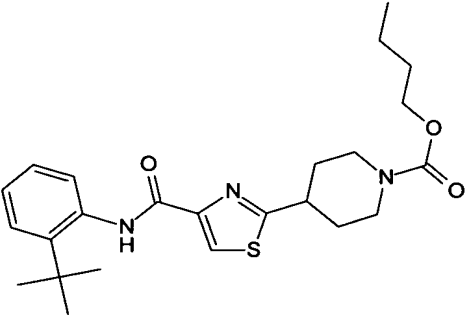
No.	FORMULA	NMR or mass
267	 <p>2-[(N-methyl-N-{[2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}glycyl)amino]benzoic acid</p>	
268	 <p>(4R)-5,5-dimethyl-2-pyridin-3-yl-3-{[2-(1-{[4'-(trifluoromethyl)biphenyl-2-yl]carbonyl}piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl}-1,3-thiazolidine-4-carboxylic acid</p>	

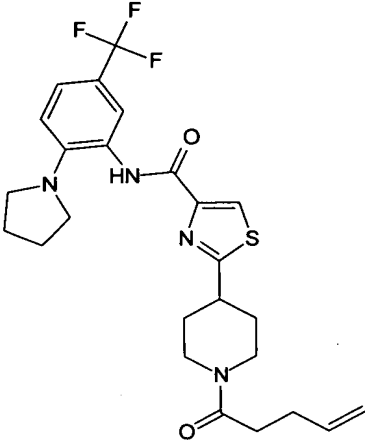
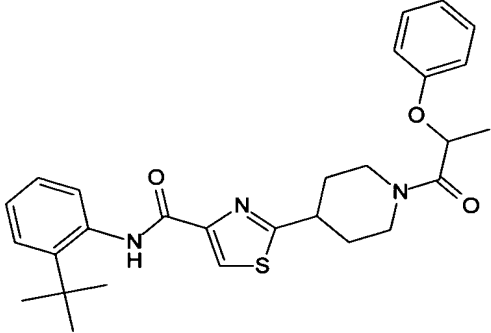
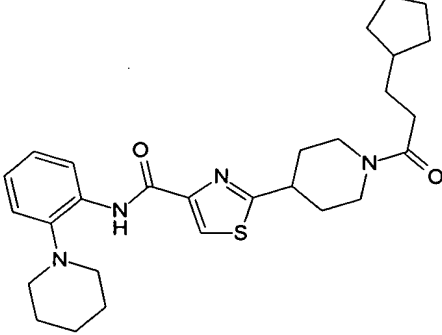
No.	FORMULA	NMR or mass
269	 <p>(2E)-3-(1-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)-1H-imidazol-5-yl)acrylic acid</p>	
270	<p>CHIRAL</p>  <p>(2R)-cyclohexa-1,4-dien-1-yl([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)amino)acetic acid</p>	

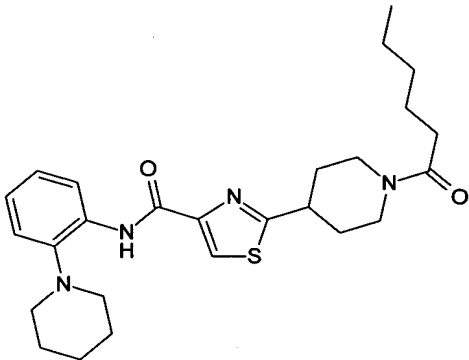
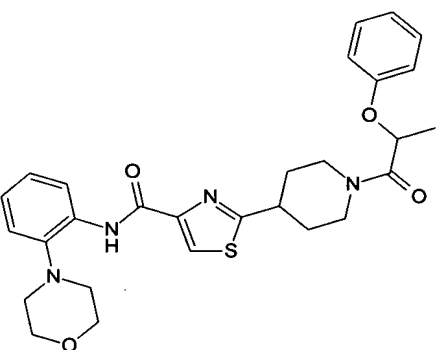
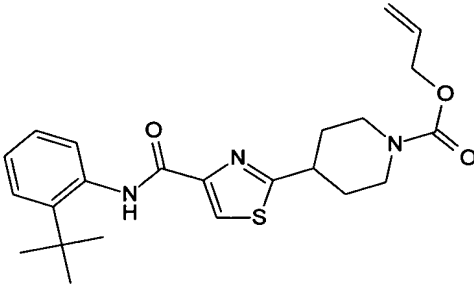
No.	FORMULA	NMR or mass
271	<p>CHIRAL</p>  <p>N-([2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazol-4-yl]carbonyl)-D-valine</p>	
272	 <p>N-[2-amino-1-(4-fluorophenyl)-2-oxoethyl]-N-phenyl-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

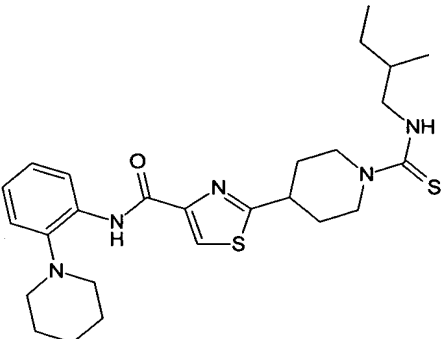
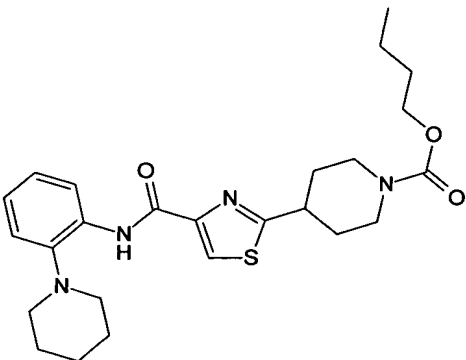
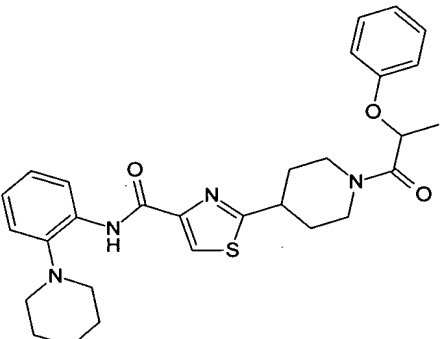
No.	FORMULA	NMR or mass
273	 <p>N-methyl-N-[12-oxo-1,2,3,4,9,9a-hexahydro-4a,9-(epiminoethano)xanthen-2-yl]-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
274	 <p>N-benzyl-N-(2-hydroxy-2-phenylethyl)-2-(1-([4'-(trifluoromethyl)biphenyl-2-yl]carbonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

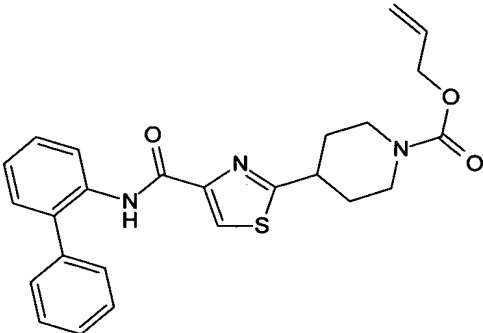
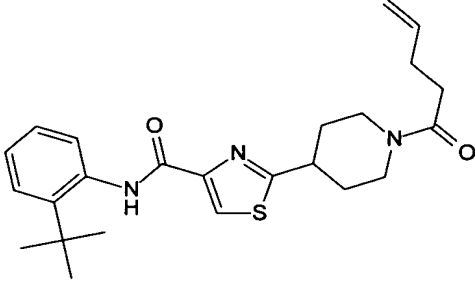
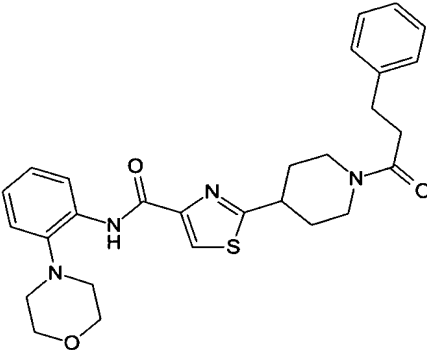
No.	FORMULA	NMR or mass
275		
276		
277		(CDCI3) : 1.27-1.21 (16H, m); 1.27-1.26 (1H, m); 1.24-1.26 (1H, m); 1.21-1.27 (13H, m).
278		(CDCI3) : 1.23-1.29 (19H, m); 1.28-1.27 (1H, m); 1.27-1.27 (1H, m); 1.20-1.25 (12H, m).

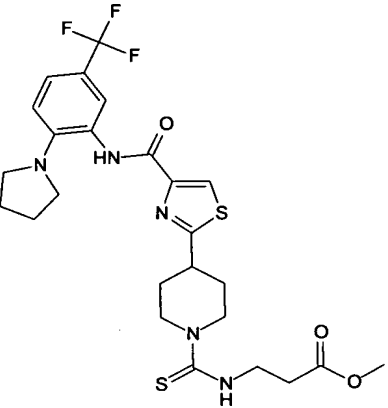
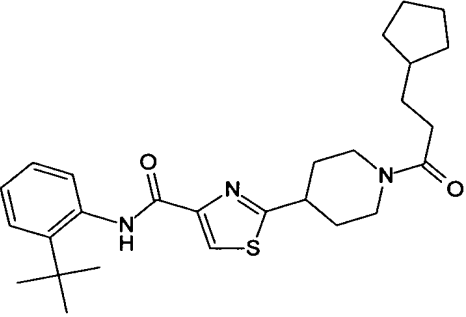
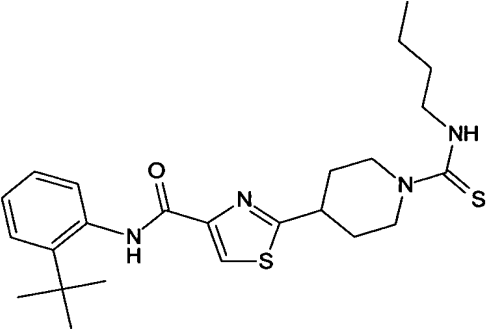
No.	FORMULA	NMR or mass
279	 <p>N-(4-methoxybiphenyl-2-yl)-2-{1-[(2-pyridin-2-ylethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
280		
281		

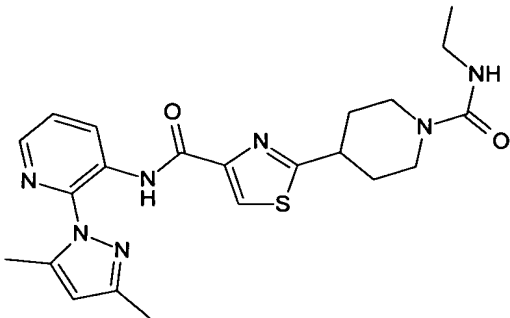
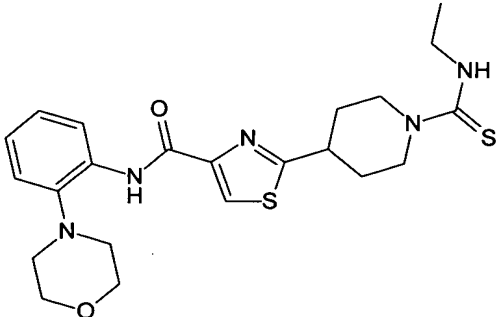
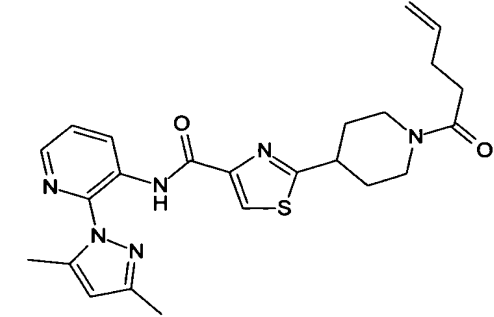
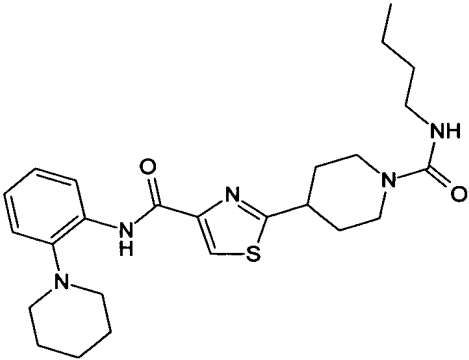
No.	FORMULA	NMR or mass
282	 <p>2-(1-pent-4-enoylpiperidin-4-yl)-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)-phenyl]-1,3-thiazole-4-carboxamide</p>	
283	 <p>2-(1-(4-(2-(2-tert-butyl-1-phenylamino)ethyl)-1,3-thiazol-4-yl)-4-oxo-4-phenylbutan-1-yl)piperidine</p>	
284	 <p>2-(1-(4-(2-(2-(cyclopentylmethyl)carbamoyl)-1,3-thiazol-4-yl)-4-oxo-4-phenylbutan-1-yl)piperidine</p>	

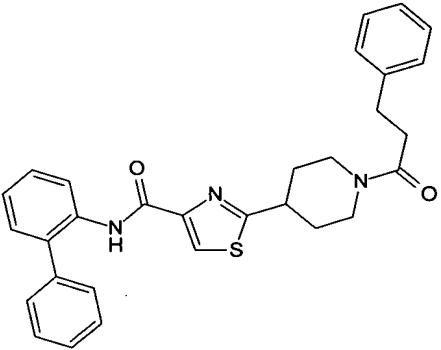
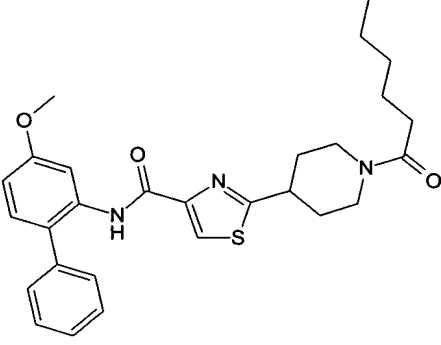
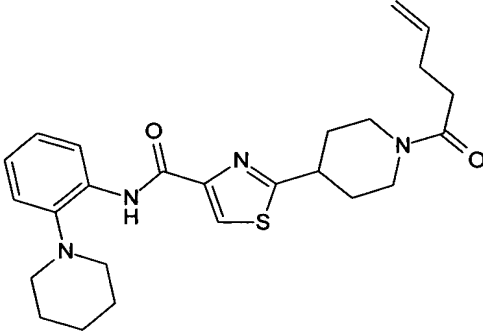
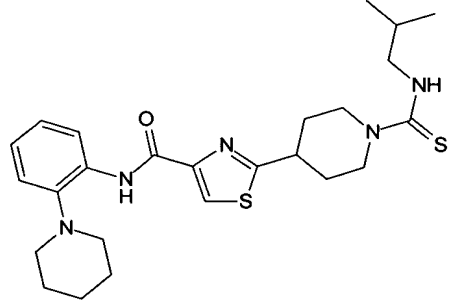
No.	FORMULA	NMR or mass
285	 <chem>CCCC(=O)N1CCCC1c2sc(C(=O)Nc3ccccc3N4CCCCC4)n2</chem>	
286	 <chem>CC(Oc1ccccc1)C(=O)N1CCCC1c2sc(C(=O)Nc3ccccc3N4CCOCC4)n2</chem>	
287	 <chem>C=CCOC(=O)N1CCCC1c2sc(C(=O)Nc3ccccc3C(C)(C)C)n2</chem>	

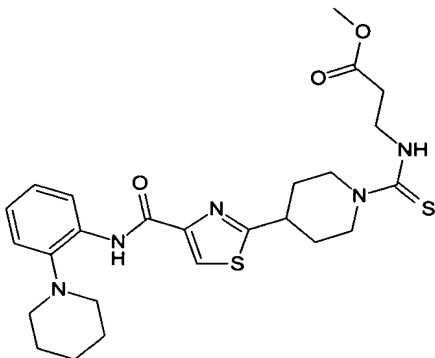
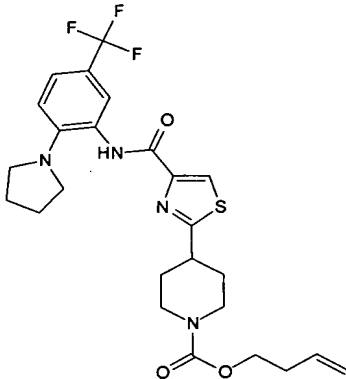
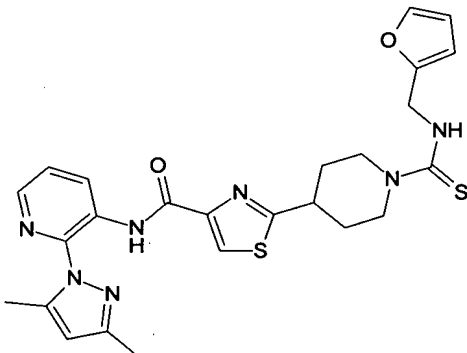
No.	FORMULA	NMR or mass
288	 <chem>CC(C)CNC(=S)N1CCCCC1c2nc(C(=O)Nc3ccccc3N4CCCCC4)s2C5CCCCC5</chem>	
289	 <chem>CCCCOC(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3N4CCCCC4)s2C5CCCCC5</chem>	
290	 <chem>CC(=O)Oc1ccccc1N2CCCCC2c3nc(C(=O)Nc4ccccc4N5CCCCC5)s3C6CCCCC6</chem>	

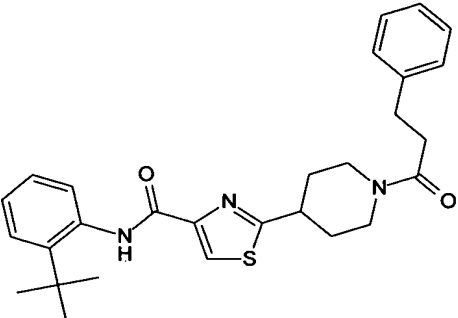
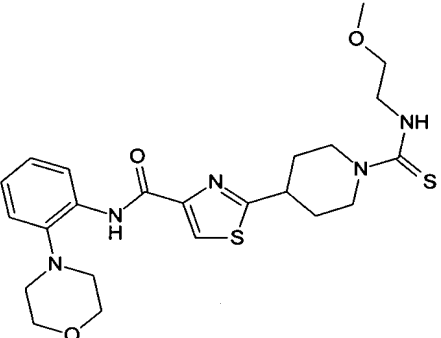
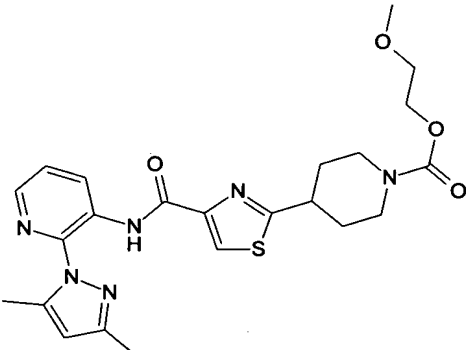
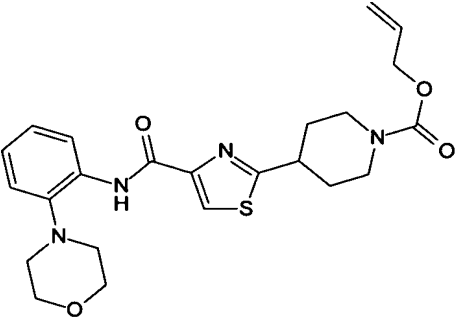
No.	FORMULA	NMR or mass
291	 <chem>C=CC(=O)N1CCc2sc(C3C(=O)N(C3)c4ccccc4)c5ccccc251</chem>	
292	 <chem>C=CC(=O)N1CCc2sc(C3C(=O)N(C3)c4cc(C(C)(C)C)ccc4)c5ccccc251</chem>	
293	 <chem>c1ccc(cc1)CC(=O)N1CCc2sc(C3C(=O)N(C3)c4ccccc4)c5ccccc251C6CCOCC6</chem>	

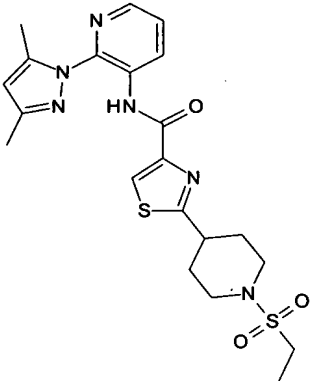
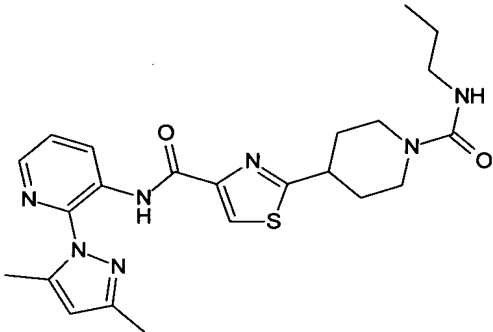
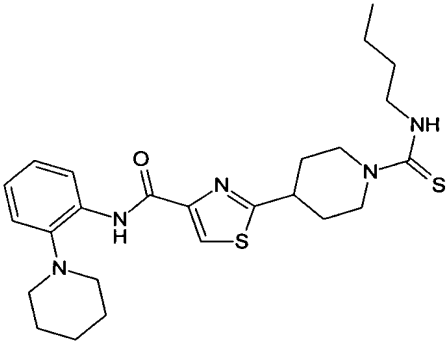
No.	FORMULA	NMR or mass
294	 <p>methyl N-({4-[4-({[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]amino}-carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}carbonothioyl)-beta-alaninate</p>	
295		
296		

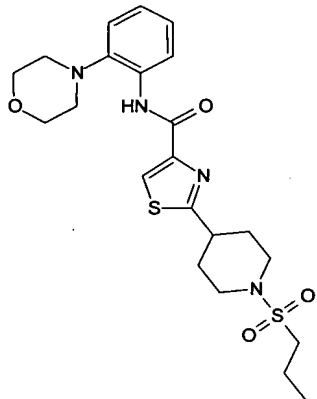
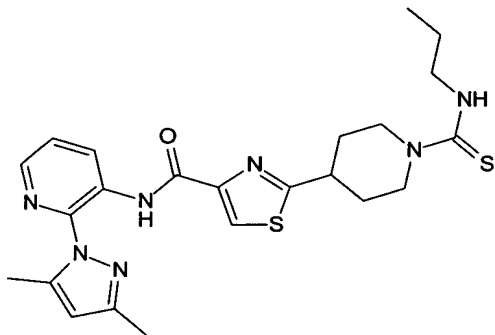
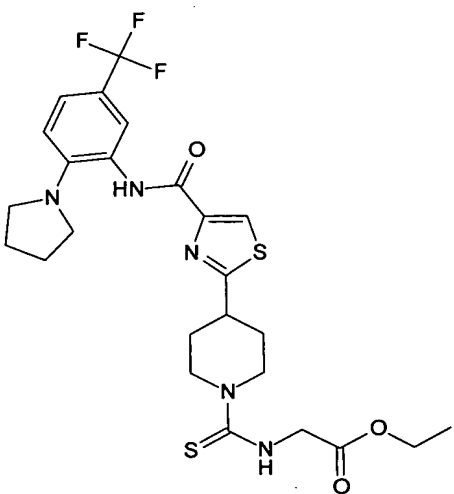
No.	FORMULA	NMR or mass
297	 <chem>CCNC(=O)N1CCCCC1c2ccsc2C(=O)Nc3cc4nc(C)nc4n3</chem>	
298	 <chem>CCNC(=O)S1CCCCC1c2ccsc2C(=O)Nc3ccccc3N4CCOCC4</chem>	
299	 <chem>CC(=O)N1CCCCC1c2ccsc2C(=O)Nc3cc4nc(C)nc4n3</chem>	
300	 <chem>CCNC(=O)N1CCCCC1c2ccsc2C(=O)Nc3ccccc3N4CCCCC4</chem>	

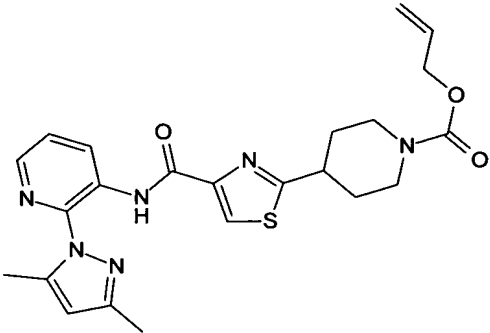
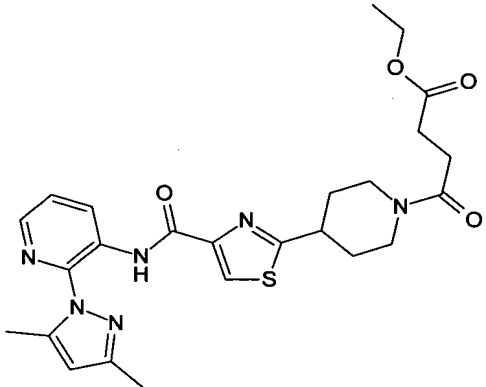
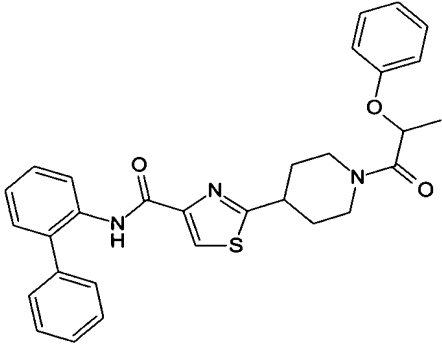
No.	FORMULA	NMR or mass
301	 <chem>O=C1C=NC(S1)C2CCCN(C2)C(=O)Cc3ccccc3NC(=O)c4ccccc4c5ccccc5</chem>	
302	 <chem>COc1ccc(cc1NC(=O)c2cc3ccccc3cc2)C(=O)c4cc5ccccc5cc4C6=CC=CC=C6S6C7CCCN(C7)C(=O)CCCC</chem>	
303	 <chem>C=CC(=O)N1CCCN(C1)C2=CC=CC=C2S2C3=CC=CC=C3C(=O)N3C4CCCN(C4)C3=CC=CC=C3</chem>	
304	 <chem>CC(C)CNC(=S)N1CCCN(C1)C2=CC=CC=C2S2C3=CC=CC=C3C(=O)N4C5CCCN(C5)C4=CC=CC=C4</chem>	

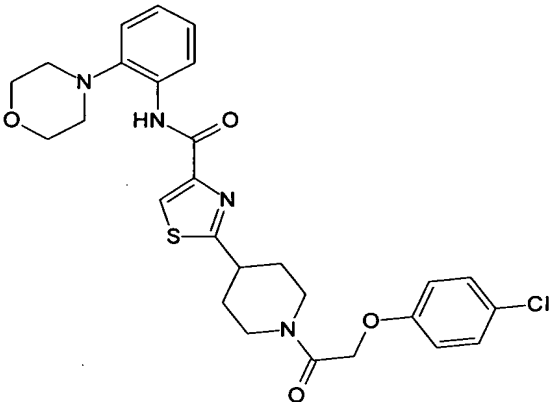
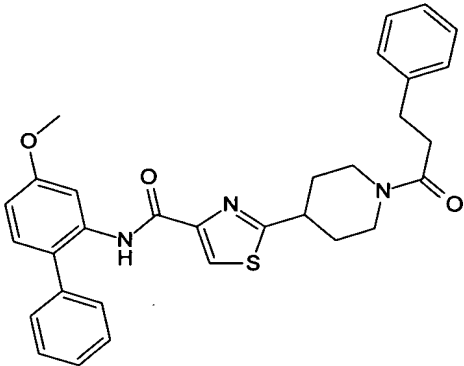
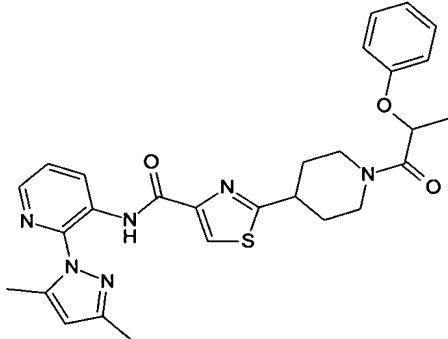
No.	FORMULA	NMR or mass
305		
306	 <p>but-3-en-1-yl 4-[4-({[2-pyrrolidin-1-yl-5-(trifluoromethyl)-phenyl]amino}-carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxylate</p>	
307	 <p>N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-2-(1-[(2-furylmethyl)amino]-carbonothioyl)piperidin-4-yl-1,3-thiazole-4-carboxamide</p>	

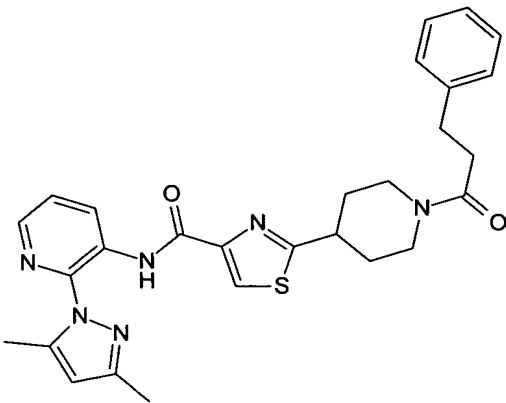
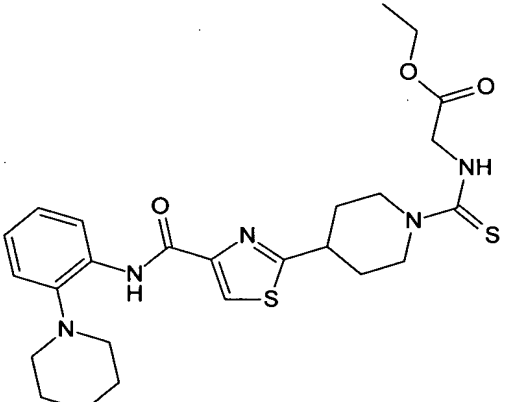
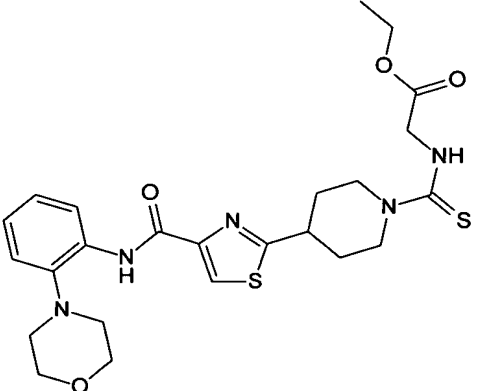
No.	FORMULA	NMR or mass
308	 <chem>CC(C)(C)c1ccccc1NC(=O)c2ccsc2C3CCCN(C3)C(=O)OCCc4ccccc4</chem>	
309	 <chem>COC(=N)SC(=O)N1CCCN1c2ccsc2C(=O)Nc3ccccc3N4CCOCC4</chem>	
310	 <chem>COC(=O)C(=O)N1CCCN1c2ccsc2C(=O)Nc3ccc4c(c3)n5cnc(C)c5n4</chem>	
311	 <chem>C=CCOC(=O)N1CCCN1c2ccsc2C(=O)Nc3ccccc3N4CCOCC4</chem>	

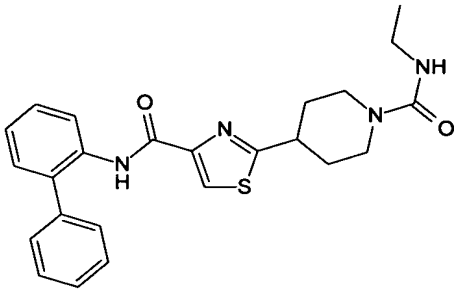
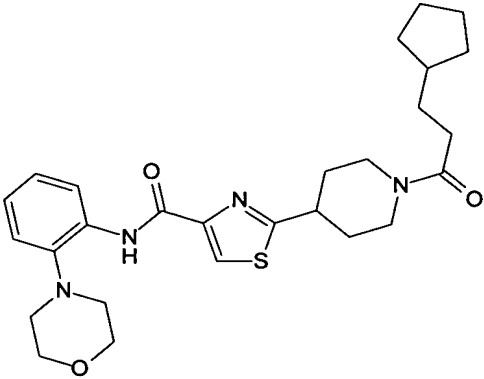
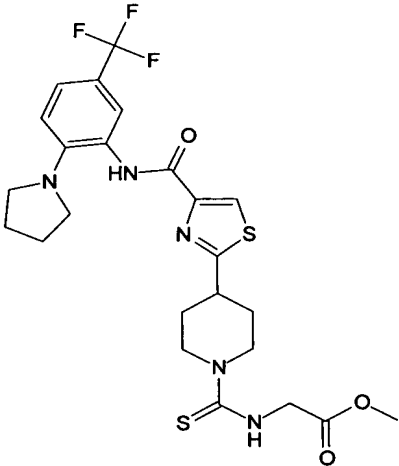
No.	FORMULA	NMR or mass
312	 <p>N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-2-[1-(ethylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
313		
314		

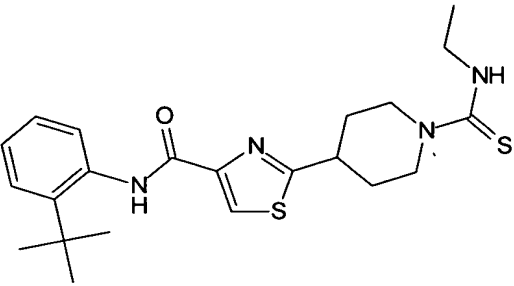
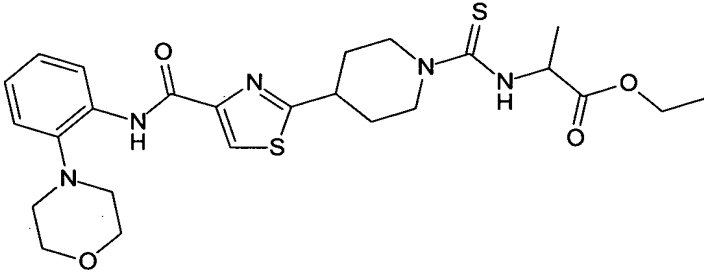
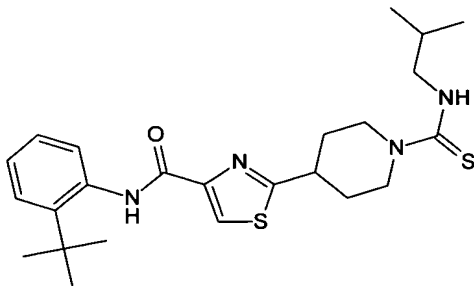
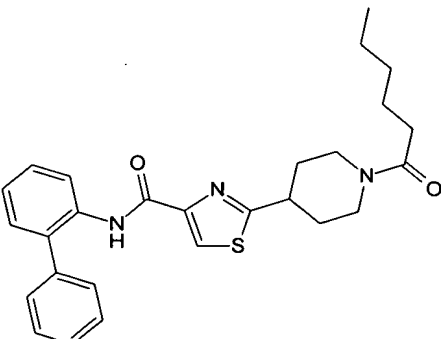
No.	FORMULA	NMR or mass
315	 <p>N-(2-morpholin-4-ylphenyl)-2-[1-(propylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
316		
317	 <p>ethyl N-({4-[4-({[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}carbonothioyl)glycinate</p>	

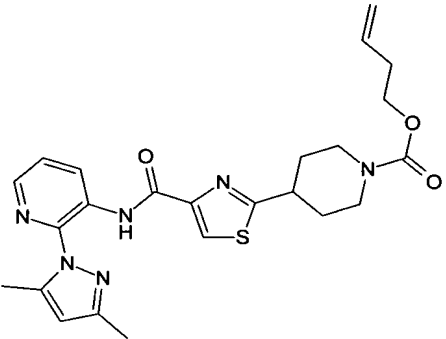
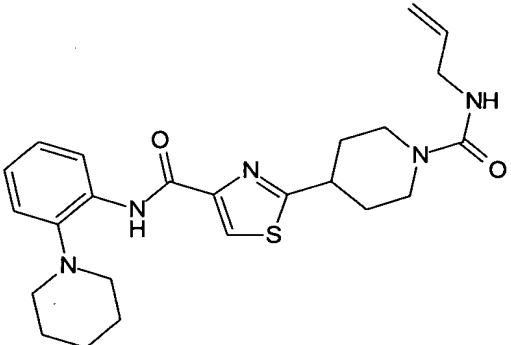
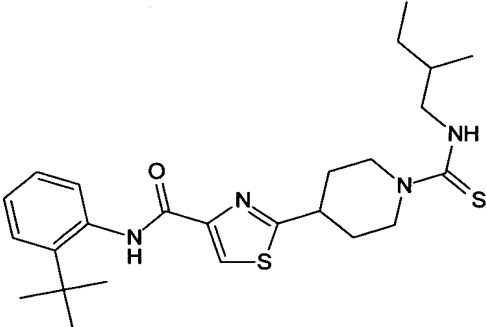
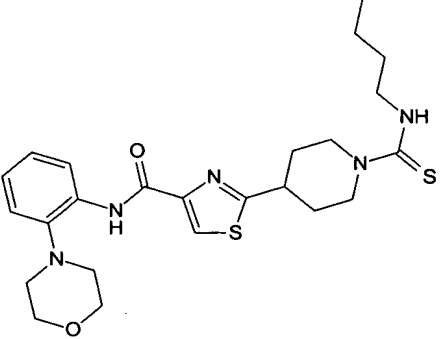
No.	FORMULA	NMR or mass
318		
319		
320		

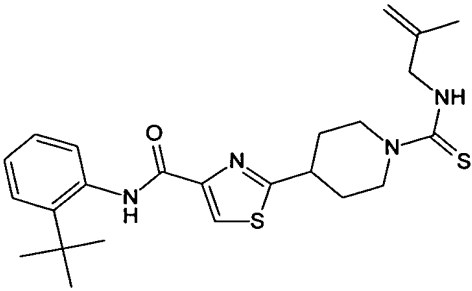
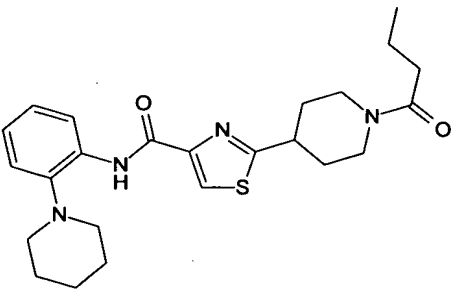
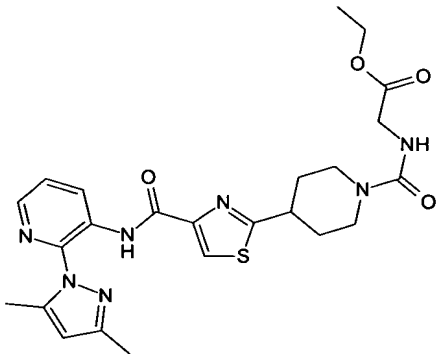
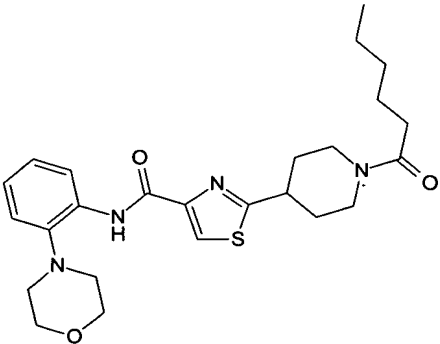
No.	FORMULA	NMR or mass
321	 <p>2-{1-[(4-chlorophenoxy)acetyl]piperidin-4-yl}-N-(2-morpholin-4-ylphenyl)-1,3-thiazole-4-carboxamide</p>	
322		
323	 <p>N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-2-[1-(2-phenoxypropanoyl)-piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

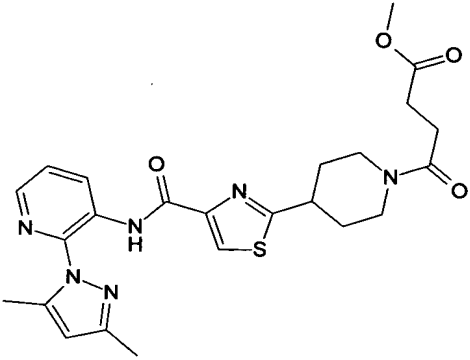
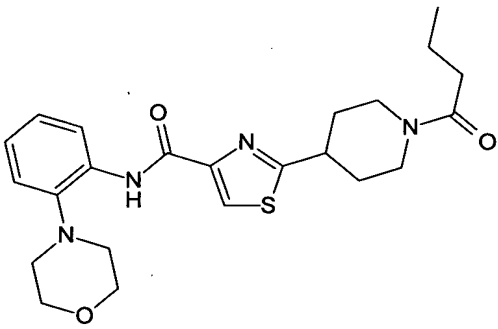
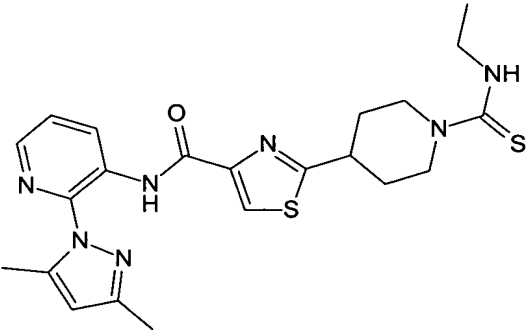
No.	FORMULA	NMR or mass
324	 <chem>Cc1cnc2c(n1)cnc2NC(=O)c3ccsc3C4CCN(CC4)C(=O)Cc5ccccc5</chem>	
325	 <chem>CCOC(=O)CNC(=S)N1CCN(CC1)c2ccsc2C(=O)Nc3ccccc3N4CCCC4</chem>	
326	 <chem>CCOC(=O)CNC(=S)N1CCN(CC1)c2ccsc2C(=O)Nc3ccccc3N4CCOCC4</chem>	

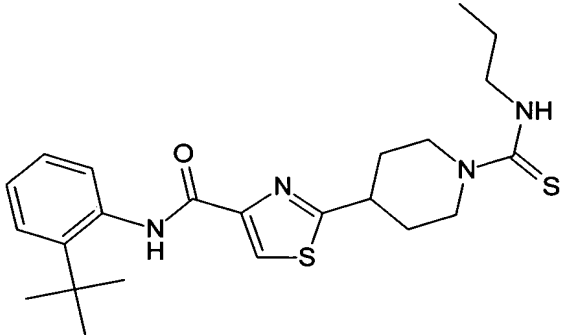
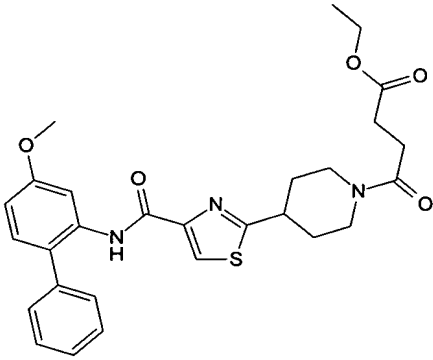
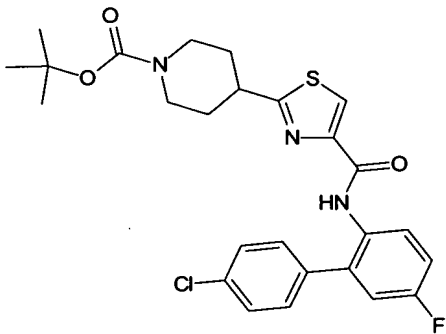
No.	FORMULA	NMR or mass
327		
328		
329	 <p>methyl N-({4-[4-({[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]amino}-carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}carbonothioyl)glycinate</p>	

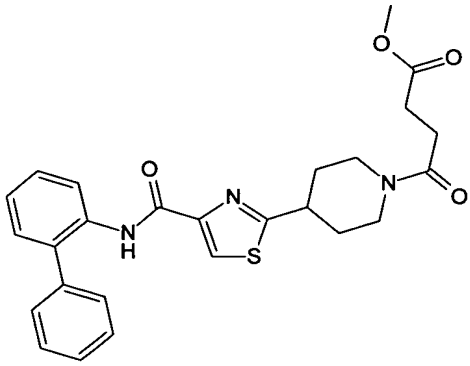
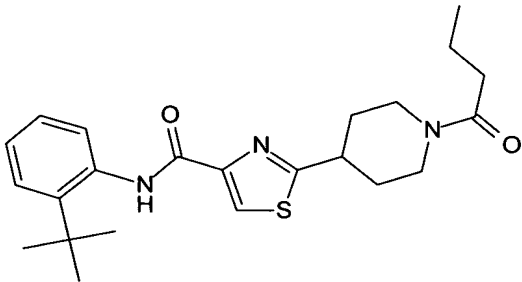
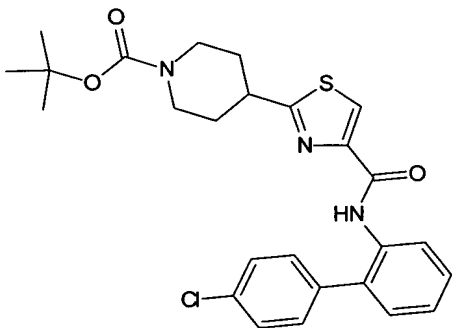
No.	FORMULA	NMR or mass
330	 <chem>CCNC(=S)N1CCCCC1c2sc(C(=O)Nc3cc(C(C)(C)C)ccc3)n2</chem>	
331	 <chem>CCOC(=O)C(C)NC(=S)N1CCCCC1c2sc(C(=O)Nc3cc(N4CCOCC4)ccc3)n2</chem>	
332	 <chem>CC(C)CNC(=S)N1CCCCC1c2sc(C(=O)Nc3cc(C(C)(C)C)ccc3)n2</chem>	
333	 <chem>CCCCC(=O)N1CCCCC1c2sc(C(=O)Nc3cc(ccc3-c4ccccc4)n2</chem>	

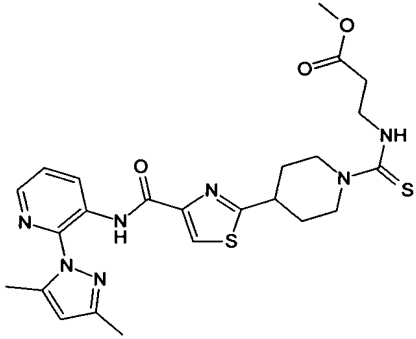
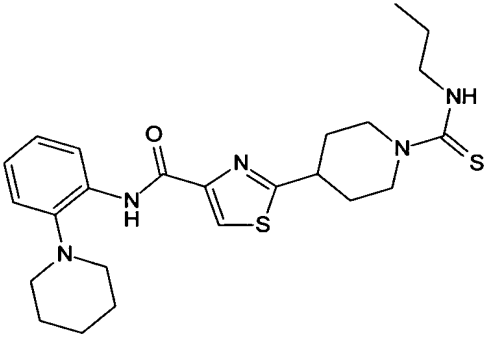
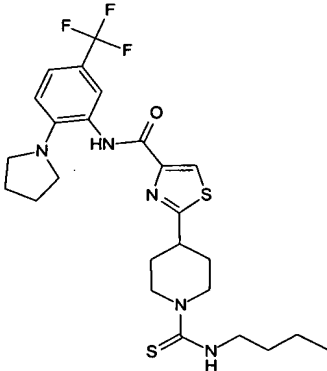
No.	FORMULA	NMR or mass
334	 <chem>Cc1cn2c(nc1)ccc2NC(=O)c1ccsc1C1CCN(CC1)C(=O)OCC=C</chem>	
335	 <chem>C1CCN(C1)c2ccccc2NC(=O)c3ccsc3C4CCN(CC4)C(=O)NCC=C</chem>	
336	 <chem>CC(C)(C)C1CCN(C1)c2ccccc2NC(=O)c3ccsc3C4CCN(CC4)C(=O)NCC=C</chem>	
337	 <chem>C1CCN(C1)c2ccccc2NC(=O)c3ccsc3C4CCN(CC4)C(=O)NCC=C</chem>	

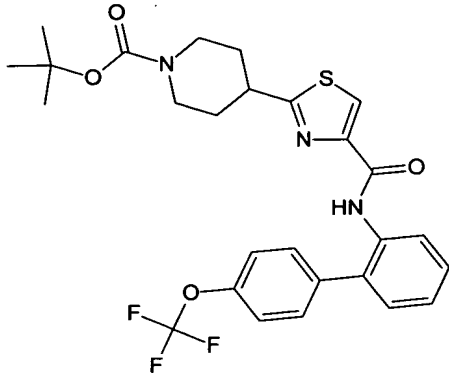
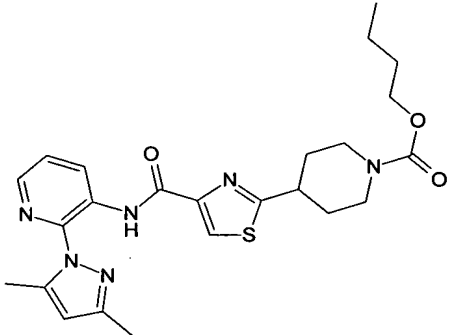
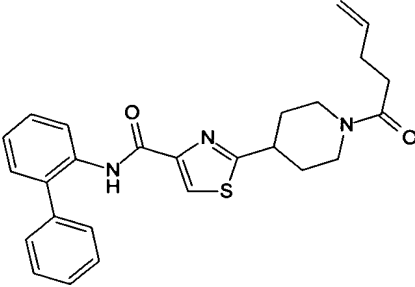
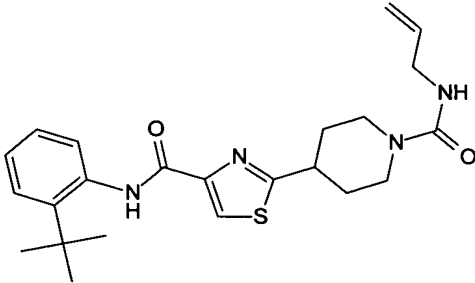
No.	FORMULA	NMR or mass
338	 <chem>CC(=C)CNC(=O)N1CCCCC1c2ccsc2C(=O)Nc3ccccc3C(C)(C)C</chem>	
339	 <chem>CCCC(=O)N1CCCCC1c2ccsc2C(=O)Nc3ccccc3N4CCCCC4</chem>	
340	 <chem>CCOC(=O)CNC(=O)N1CCCCC1c2ccsc2C(=O)Nc3cc4nc5c(nc34)C=C5C</chem>	
341	 <chem>CCCC(=O)N1CCCCC1c2ccsc2C(=O)Nc3ccccc3N4CCOCC4</chem>	

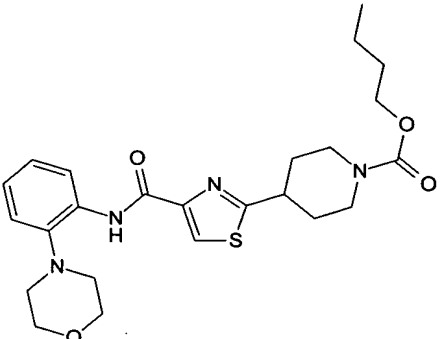
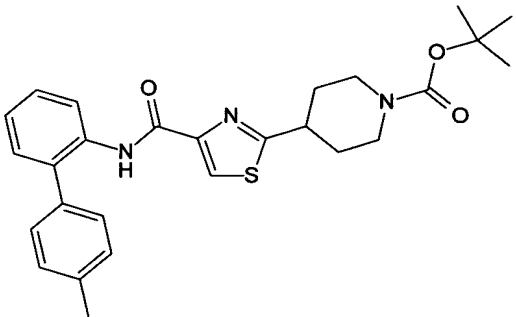
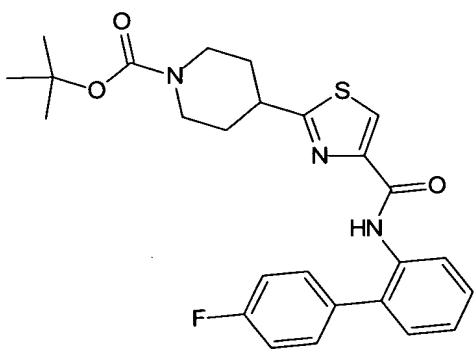
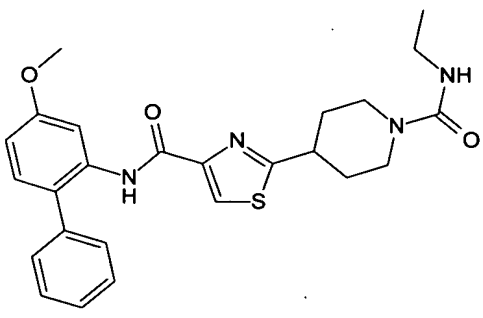
No.	FORMULA	NMR or mass
342	 <chem>Cc1cc2nc3ccncc3n2c1NC(=O)c1ccsc1C1CCN(C1)CC(=O)OC</chem>	
343	 <chem>CCOC(=O)N1CCN(C1)c2cc3ccccc3n2C(=O)Nc4ccc(cc4)N5CCOCC5</chem>	
344	 <chem>CCNC(=S)N1CCN(C1)c2cc3ccsc3n2C(=O)Nc4cc5cnc6cc(C)ccn564</chem>	

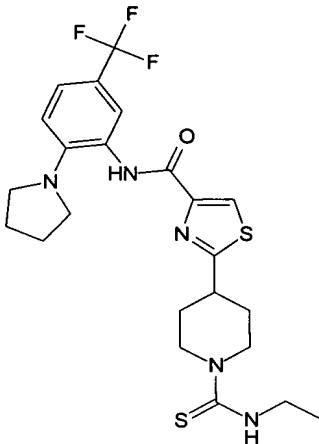
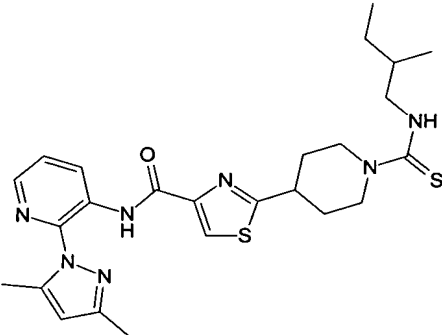
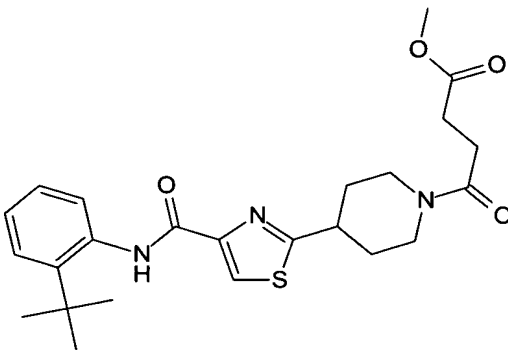
No.	FORMULA	NMR or mass
345	 <chem>CCNC(=S)N1CCCCC1c2nc(C(=O)Nc3cc(C(C)(C)C)ccc3)cs2</chem>	
346	 <chem>CCOC(=O)CC(=O)N1CCCCC1c2nc(C(=O)Nc3cc(OC)cc(c3-c4ccccc4)C5=CC=CC=C5)cs2</chem>	
347	 <chem>CC(C)(C)OC(=O)N1CCCCC1c2nc(C(=O)Nc3ccc(cc3-c4ccc(Cl)cc4)C5=CC=CC=C5F)cs2</chem>	

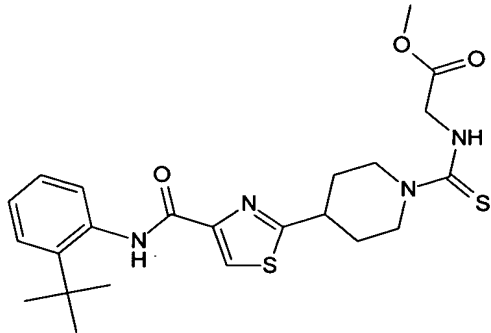
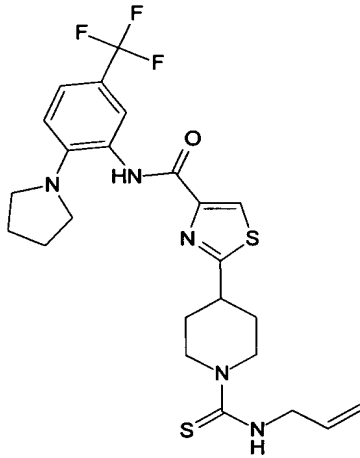
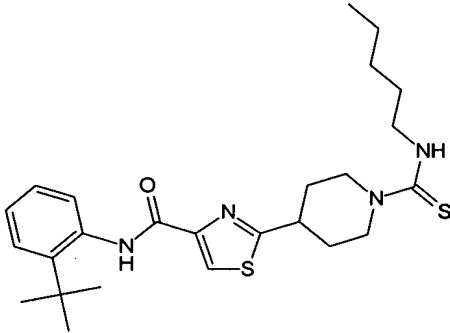
No.	FORMULA	NMR or mass
348	 <chem>CCOC(=O)CCNC(=O)C1CCN(C1)c2sc(C(=O)Nc3ccccc3c4ccccc4)n2</chem>	
349	 <chem>CCCC(=O)Nc1ccc(cc1)C(=O)Nc2ccccc2C3=CN(C=S3)C4CCN(C4)C5CCCC5</chem>	
350	 <chem>CC(C)(C)OC(=O)N1CCN(C1)c2sc(C(=O)Nc3ccccc3c4ccc(Cl)cc4)n2</chem>	

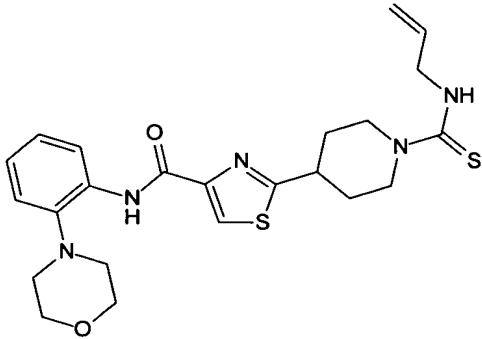
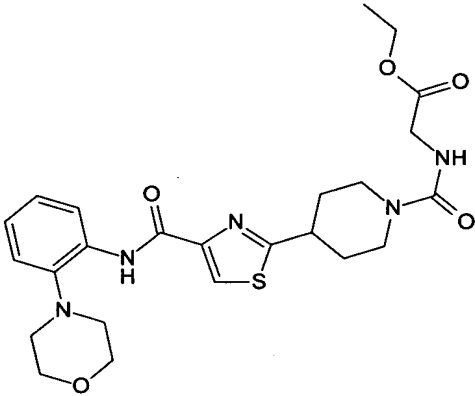
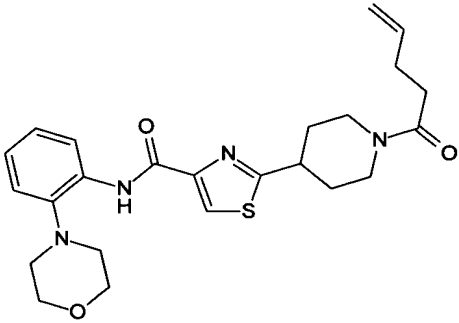
No.	FORMULA	NMR or mass
351	 <p>methyl N-({4-[4-({2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl}amino)carbonyl]-1,3-thiazol-2-yl}piperidin-1-yl)carbonothioyl)-beta-alaninate</p>	
352		
353	 <p>2-{1-[(butylamino)carbonothioyl]piperidin-4-yl}-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	

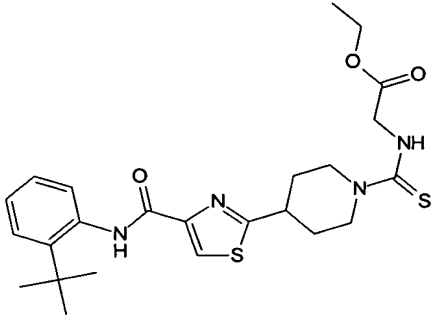
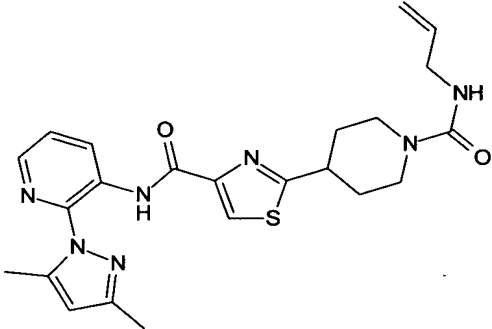
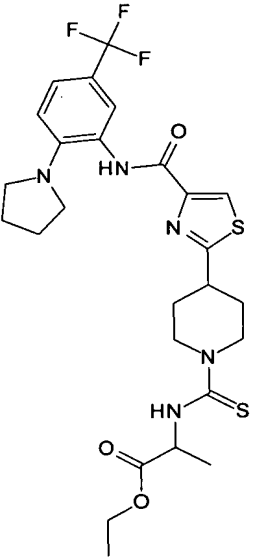
No.	FORMULA	NMR or mass
354		
355		
356		
357		

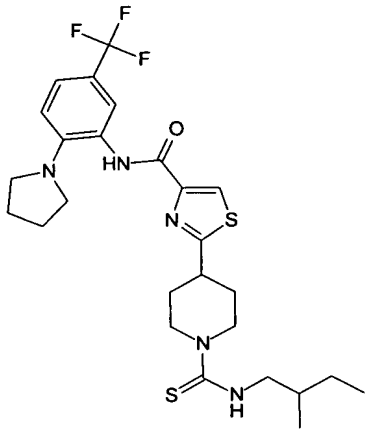
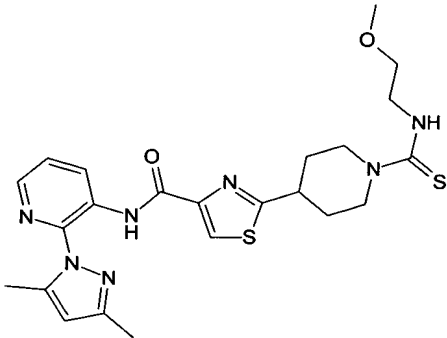
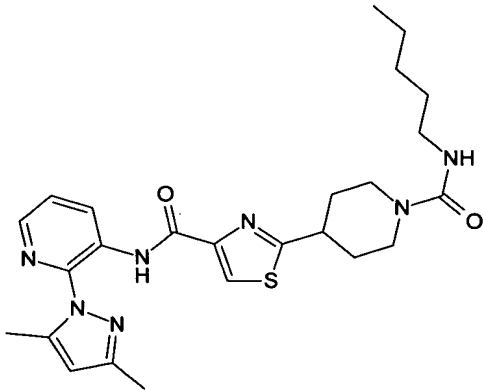
No.	FORMULA	NMR or mass
358	 <chem>CCCC(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3N4CCOCC4)c3ccsc23</chem>	
359	 <chem>CC(C)(C)OC(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3-c4ccccc4)c3ccsc23</chem>	
360	 <chem>CC(C)(C)OC(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3-c4ccc(F)cc4)c3ccsc23</chem>	
361	 <chem>CCNC(=O)N1CCCCC1c2nc(C(=O)Nc3cc(OC)cc3-c4ccccc4)c3ccsc23</chem>	

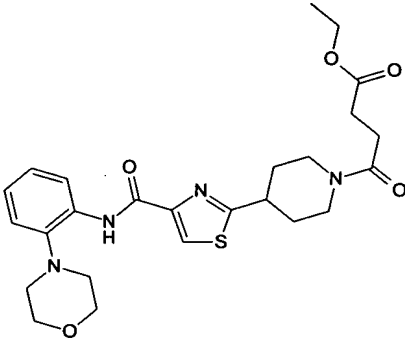
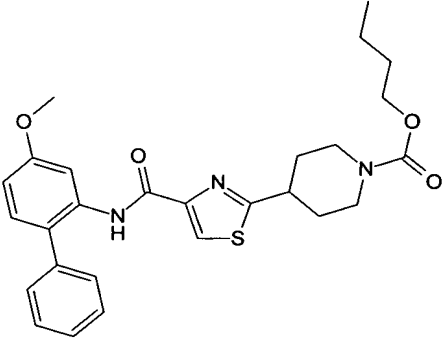
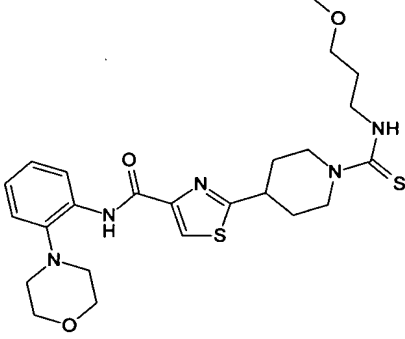
No.	FORMULA	NMR or mass
362	 <p>2-{1-[(ethylamino)carbonothioyl]piperidin-4-yl}-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
363	 <p>N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-2-(1-[(2-methylbutyl)amino]carbonothioyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
364		

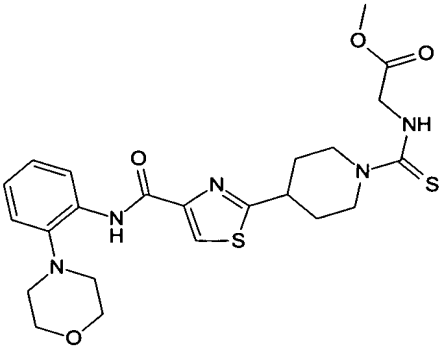
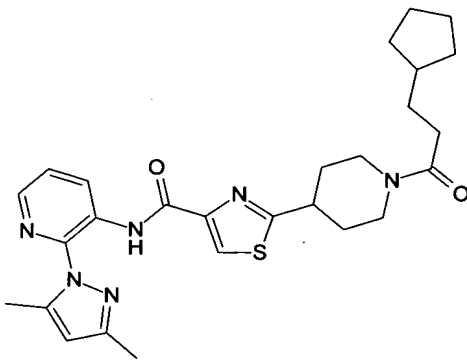
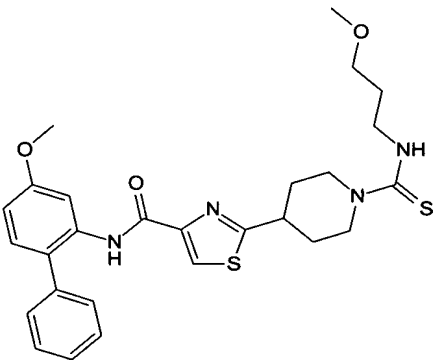
No.	FORMULA	NMR or mass
365		
366	 <p>2-{1-[(allylamino)carbonothioyl]piperidin-4-yl}-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
367		

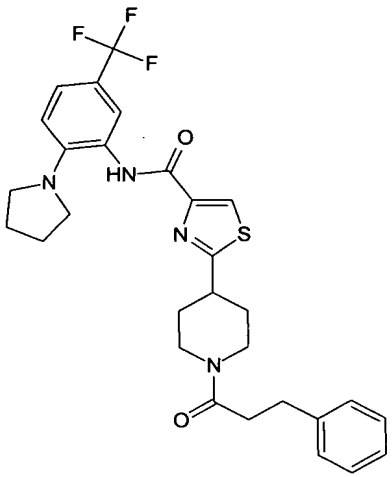
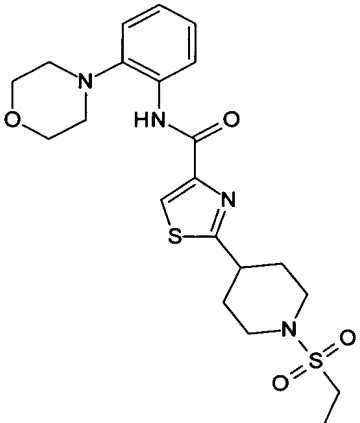
No.	FORMULA	NMR or mass
368	 <chem>C=CCNC(=S)N1CCCCC1c2sc(C(=O)Nc3ccccc3N4CCOCC4)c3ncc3</chem>	
369	 <chem>CCOC(=O)CNC(=O)N1CCCCC1c2sc(C(=O)Nc3ccccc3N4CCOCC4)c3ncc3</chem>	
370	 <chem>C=CC(=O)N1CCCCC1c2sc(C(=O)Nc3ccccc3N4CCOCC4)c3ncc3</chem>	

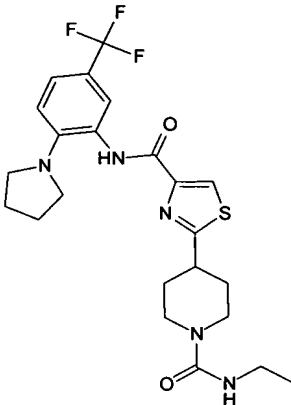
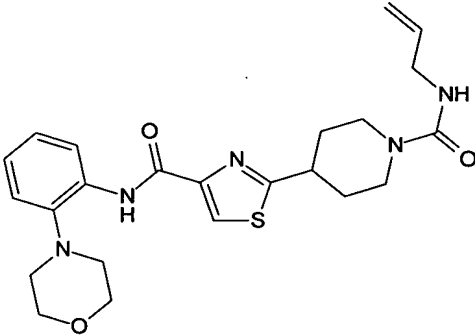
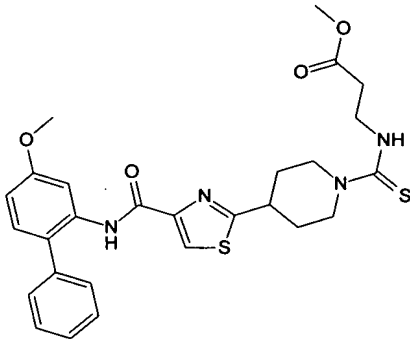
No.	FORMULA	NMR or mass
371		
372		
373	 <p>ethyl N-({4-[4-({[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}carbonothioyl)alaninate</p>	

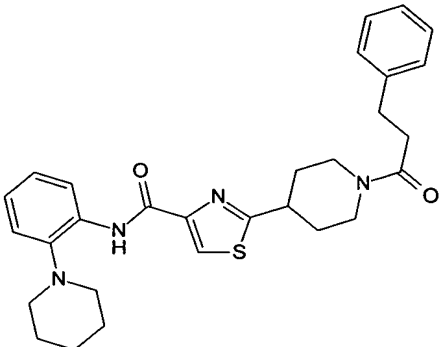
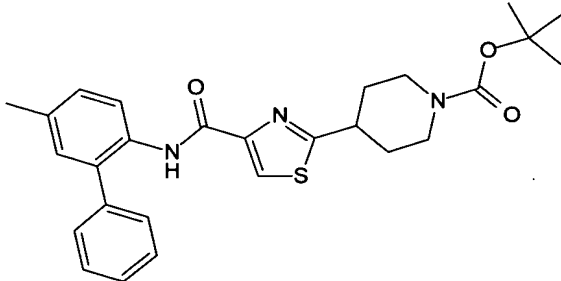
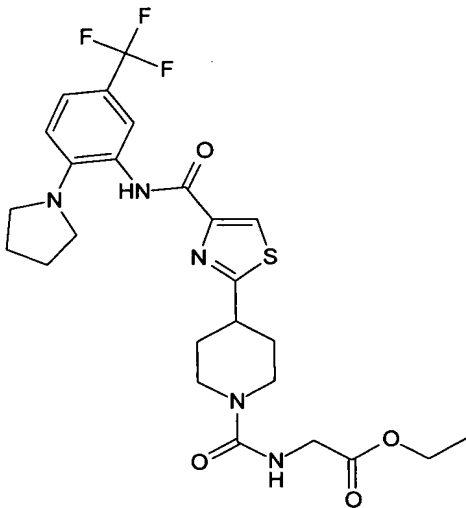
No.	FORMULA	NMR or mass
374	 <p>2-(1-[[2-methylbutyl]amino]carbonothioyl)piperidin-4-yl)-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
375		
376		

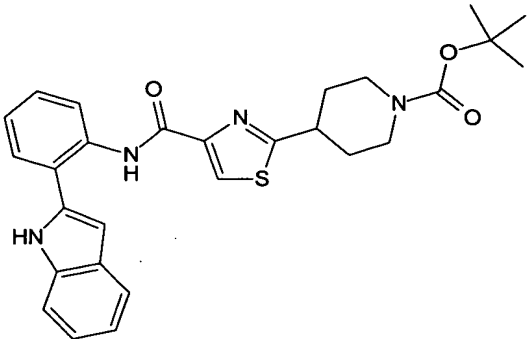
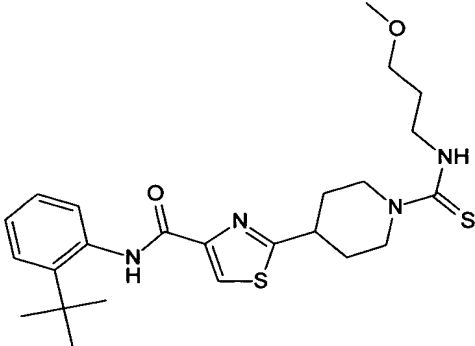
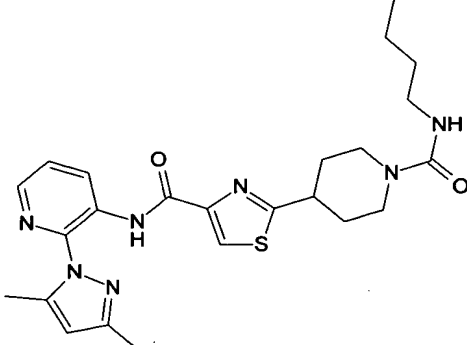
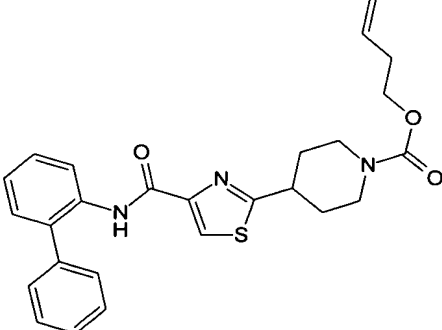
No.	FORMULA	NMR or mass
377	 <chem>CCOC(=O)CC(=O)N1CCN(CC1)c2ccsc2C(=O)Nc3ccccc3N4CCOCC4</chem>	
378	 <chem>CCCC(=O)ON1CCN(CC1)c2ccsc2C(=O)Nc3cc(OC)c(cc3-c4ccccc4)N5CCOCC5</chem>	
379	 <chem>COCCNC(=S)N1CCN(CC1)c2ccsc2C(=O)Nc3ccccc3N4CCOCC4</chem>	

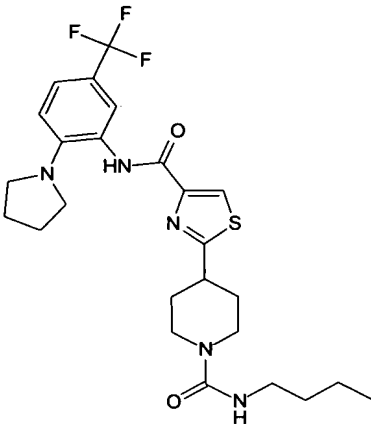
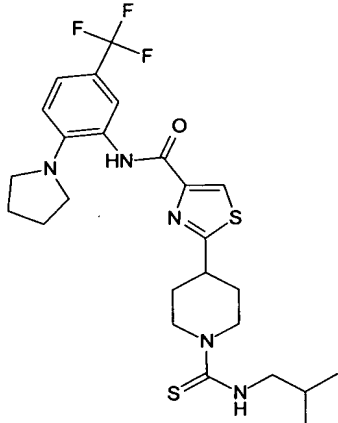
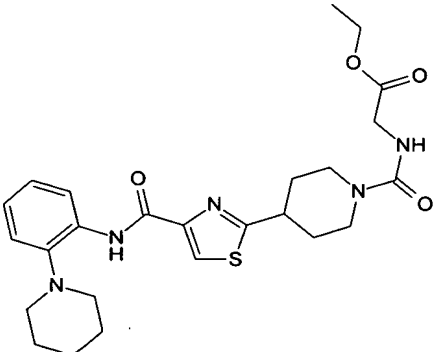
No.	FORMULA	NMR or mass
380	 <chem>COC(=O)CNC(=S)N1CCCCC1c2sc(C(=O)Nc3ccccc3N4CCOCC4)c5cc[nH]5</chem>	
381	 <chem>Cc1cc2nn(Cc3ccn3)c2cc1C(=O)Nc4ccncc4C(=O)c5cc[nH]5c6ccccc6N7CCCCC7</chem>	
382	 <chem>COC(=O)CNC(=S)N1CCCCC1c2sc(C(=O)Nc3cc(OC)ccc3-c4ccccc4)c5cc[nH]5</chem>	

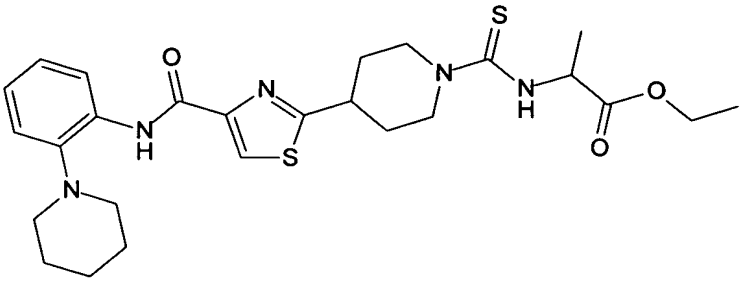
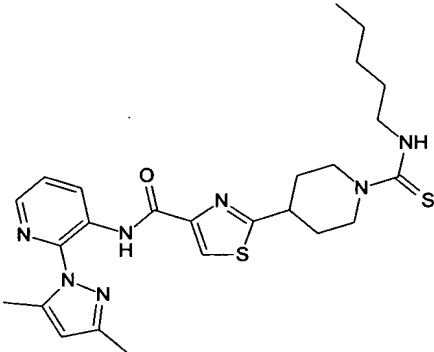
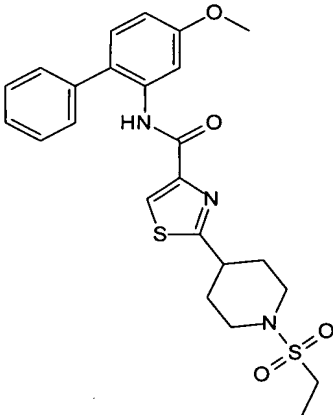
No.	FORMULA	NMR or mass
383	 <p>2-[1-(3-phenylpropanoyl)piperidin-4-yl]-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
384	 <p>2-[1-(ethylsulfonyl)piperidin-4-yl]-N-(2-morpholin-4-ylphenyl)-1,3-thiazole-4-carboxamide</p>	

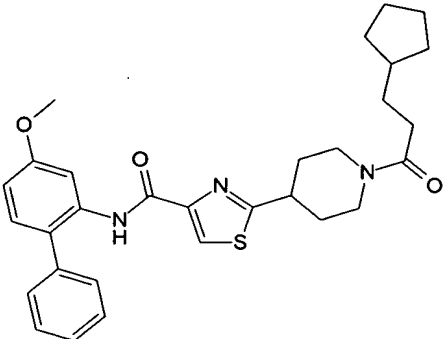
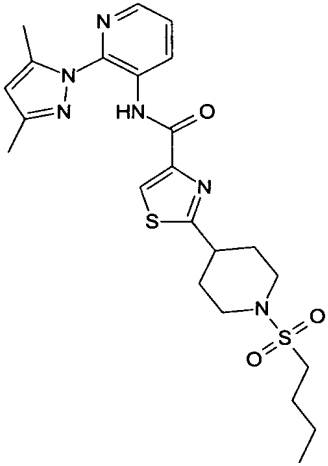
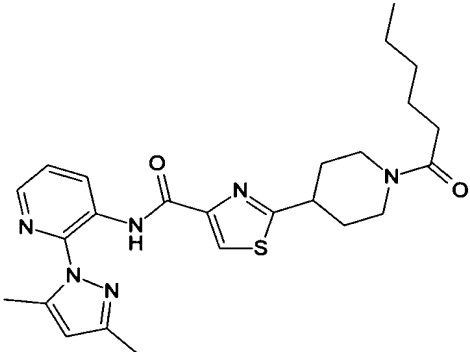
No.	FORMULA	NMR or mass
385	 <p>N-ethyl-4-([2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]amino)carbonyl-1,3-thiazol-2-yl]piperidine-1-carboxamide</p>	
386		
387		

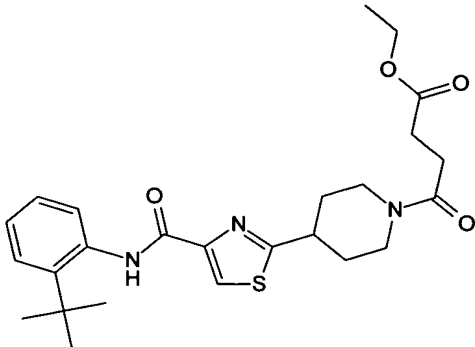
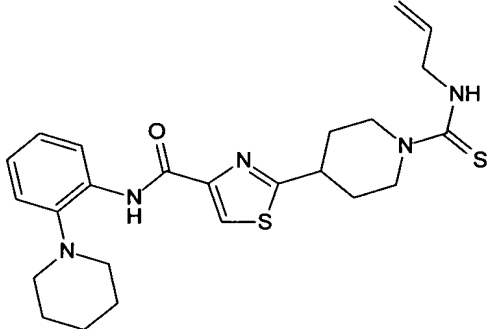
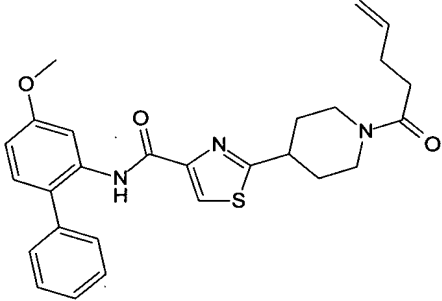
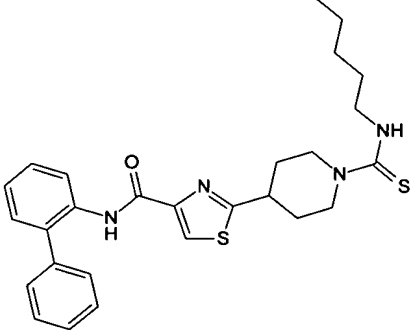
No.	FORMULA	NMR or mass
388		
389		
390	 <p>ethyl N-({4-[4-({[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}carbonyl)glycinate</p>	

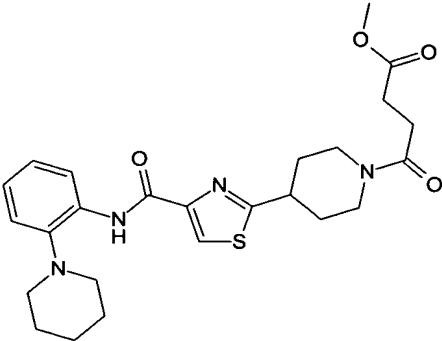
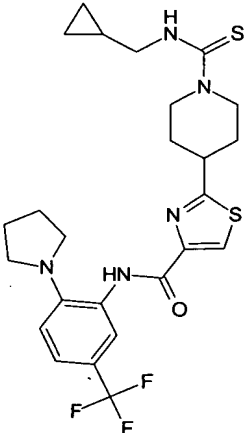
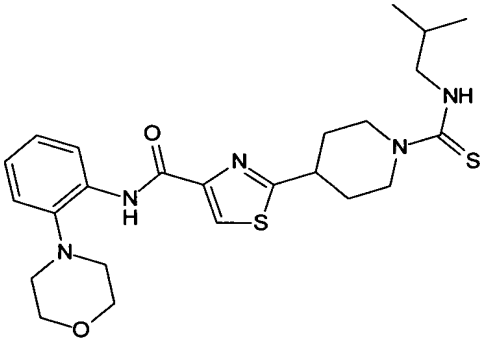
No.	FORMULA	NMR or mass
391	 <chem>CC(C)(C)OC(=O)N1CCN(CC1)C2=CN=C(C=C2)C(=O)Nc3ccc4c(c3)c5ccccc45</chem>	
392	 <chem>COCCNC(=S)N1CCN(CC1)C2=CN=C(C=C2)C(=O)Nc3ccc(C(C)(C)C)cc3</chem>	
393	 <chem>CCCNC(=S)N1CCN(CC1)C2=CN=C(C=C2)C(=O)Nc3cc4nnc5cc(C)cc4n3</chem>	
394	 <chem>C=CCOC(=O)N1CCN(CC1)C2=CN=C(C=C2)C(=O)Nc3ccccc3-c4ccccc4</chem>	

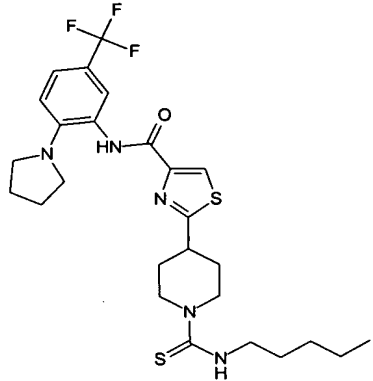
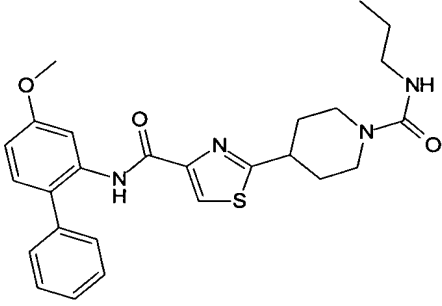
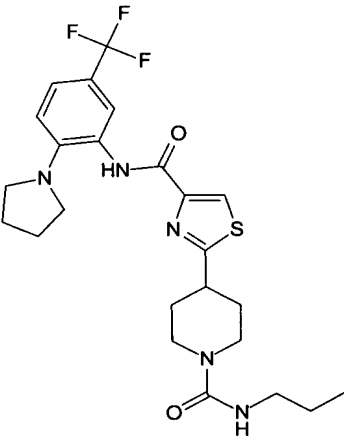
No.	FORMULA	NMR or mass
395	 <p>N-butyl-4-[4-({[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxamide</p>	
396	 <p>2-{1-[(isobutylamino)carbonothioyl]piperidin-4-yl}-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
397	 <p>N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	

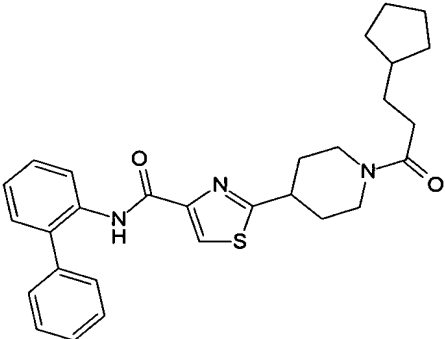
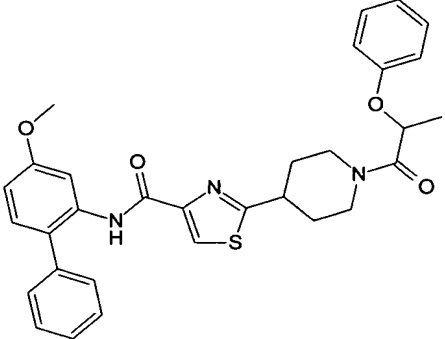
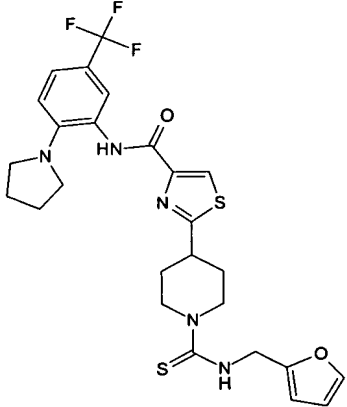
No.	FORMULA	NMR or mass
398		
399		
400		

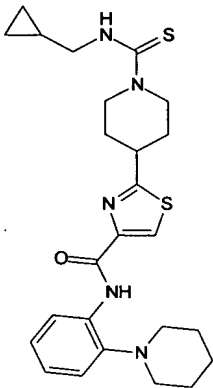
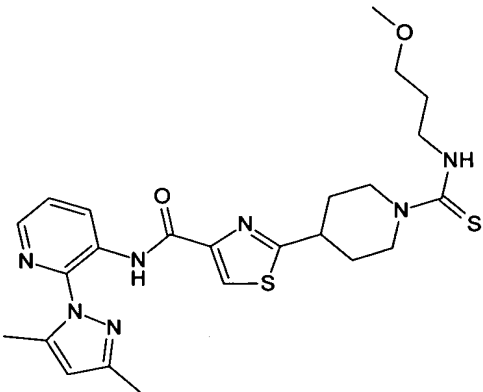
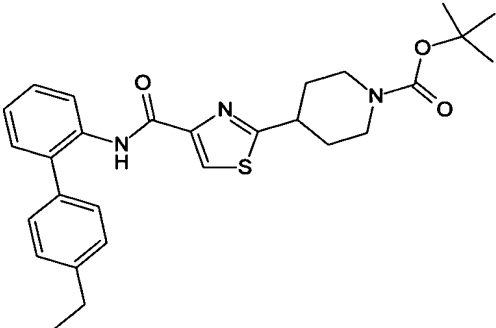
No.	FORMULA	NMR or mass
401		
402	 <p>2-[1-(butylsulfonyl)piperidin-4-yl]-N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-1,3-thiazole-4-carboxamide</p>	
403		

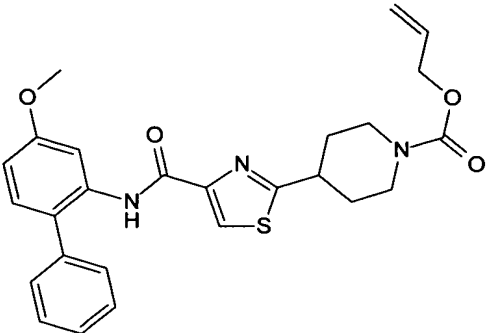
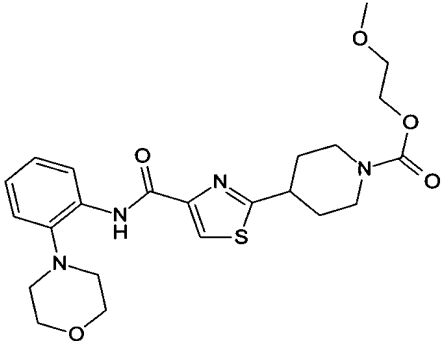
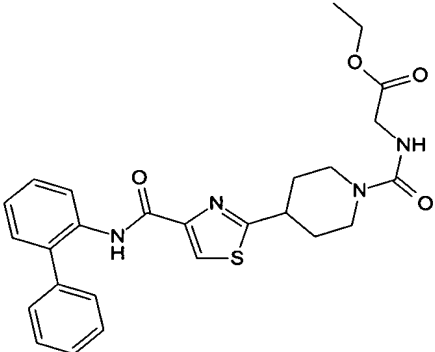
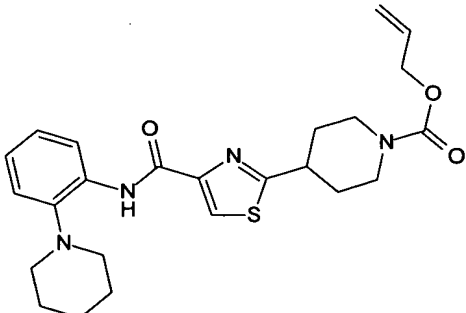
No.	FORMULA	NMR or mass
404	 <chem>CCOC(=O)CCNC(=S)c1ccccc1N2CCCCC2c3cc4c(s3)nc(=O)nc4C(=O)Nc5ccccc5C(C)(C)C</chem>	
405	 <chem>C=CCNC(=S)N1CCCCC1c2cc3c(s2)nc(=O)nc3C(=O)Nc4ccccc4N5CCCCC5</chem>	
406	 <chem>C=CCNC(=S)N1CCCCC1c2cc3c(s2)nc(=O)nc3C(=O)Nc4cc(OC)cc(cc4-c5ccccc5)C(=O)Nc6ccccc6</chem>	
407	 <chem>CCCCNC(=S)N1CCCCC1c2cc3c(s2)nc(=O)nc3C(=O)Nc4ccccc4-c5ccccc5</chem>	

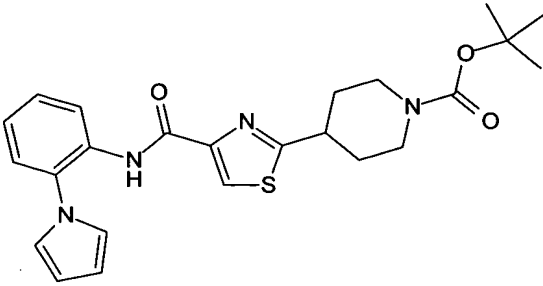
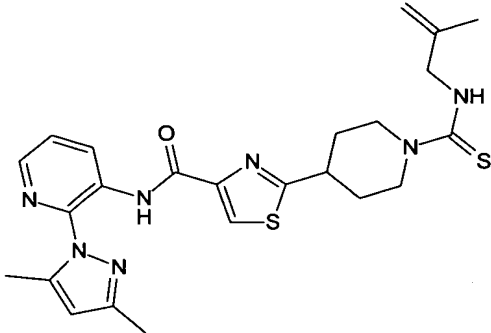
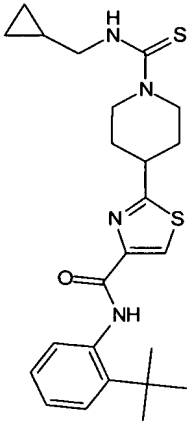
No.	FORMULA	NMR or mass
408		
409	 <p>2-(1-[[[(cyclopropylmethyl)amino]carbonothioyl]piperidin-4-yl]-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
410		

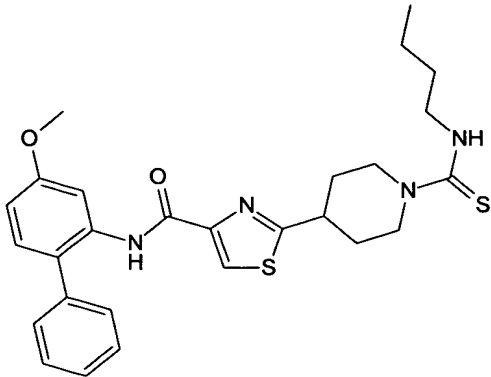
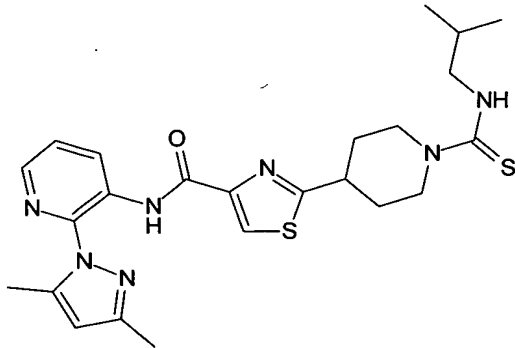
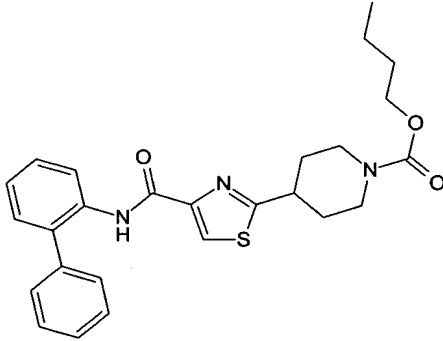
No.	FORMULA	NMR or mass
411	 <p>2-{1-[(pentylamino)carbonothioyl]piperidin-4-yl}-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
412		
413	 <p>N-propyl-4-[4-({[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxamide</p>	

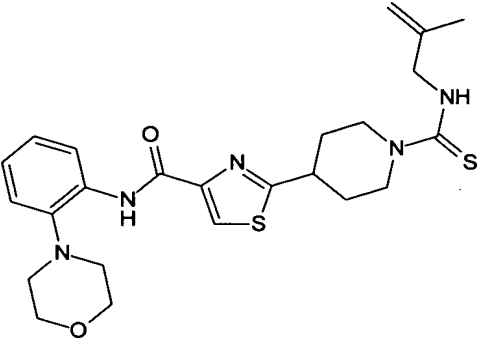
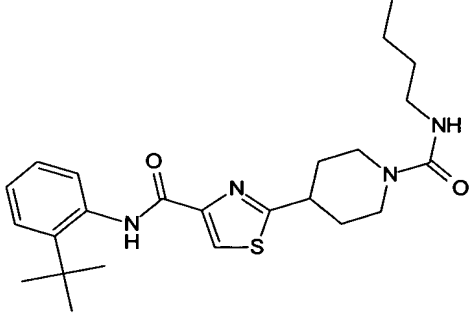
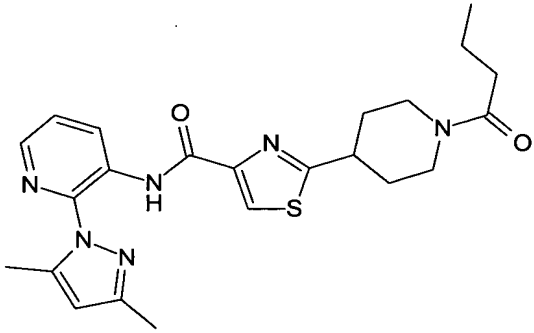
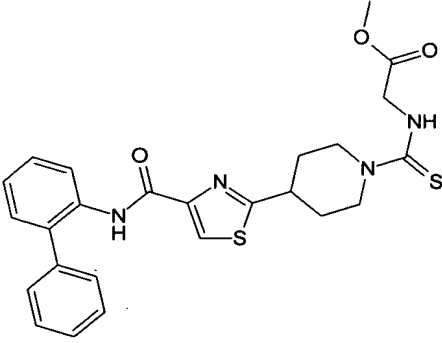
No.	FORMULA	NMR or mass
414		
415		
416	 <p>2-(1-[[2-(2-furylmethyl)amino]carbonothioyl]piperidin-4-yl)-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	

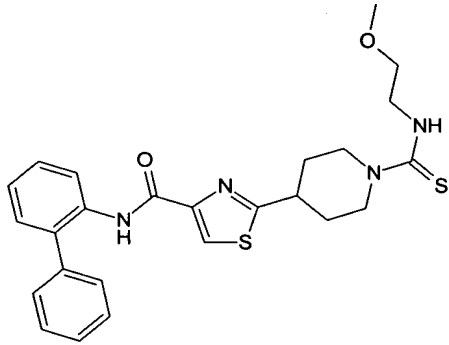
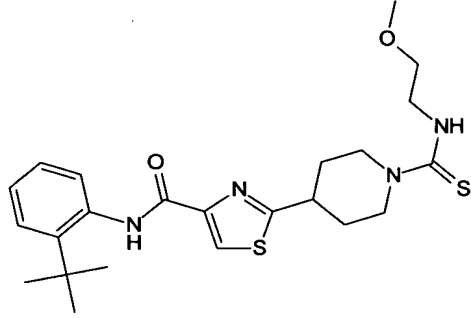
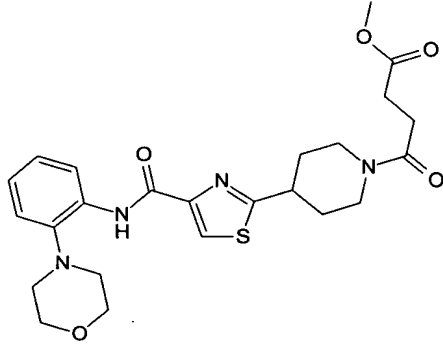
No.	FORMULA	NMR or mass
417	 <p>2-(1-(((cyclopropylmethyl)amino)carbonothioyl)piperidin-4-yl)-N-(2-piperidin-1-ylphenyl)-1,3-thiazole-4-carboxamide</p>	
418		
419		

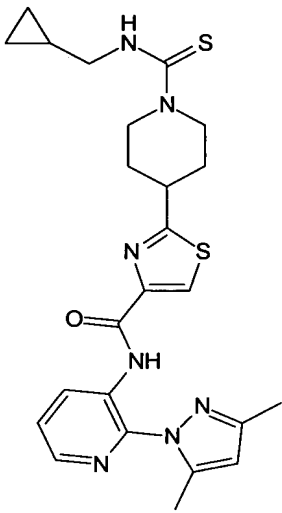
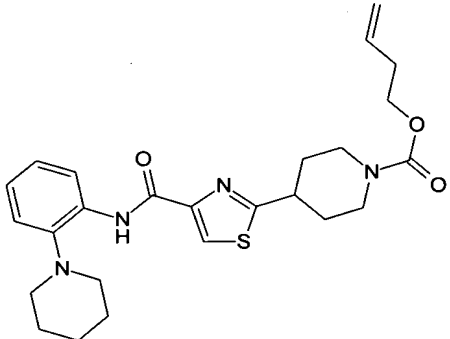
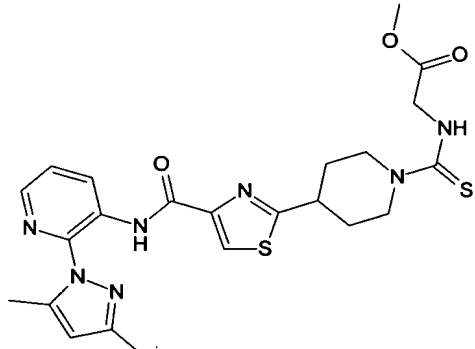
No.	FORMULA	NMR or mass
420	 <chem>COc1ccc(cc1-c2ccccc2)NC(=O)c3cc(sc3C4CCCN(C4)COC=C)C5=CC=CC=C5</chem>	
421	 <chem>COCOC(=O)N1CCCN1c2cc(sc2C3=CC=CC=C3NC(=O)c4ccccc4N5CCOCC5)</chem>	
422	 <chem>CCOC(=O)NC(=O)N1CCCN1c2cc(sc2C3=CC=CC=C3NC(=O)c4ccccc4)</chem>	
423	 <chem>C=CCOC(=O)N1CCCN1c2cc(sc2C3=CC=CC=C3NC(=O)c4ccccc4N5CCNCC5)</chem>	

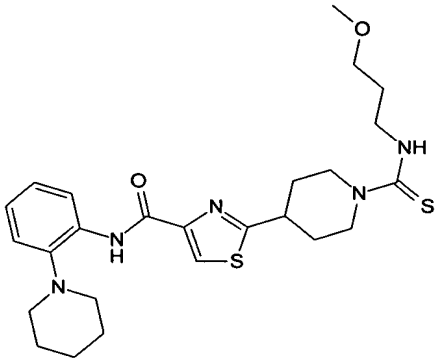
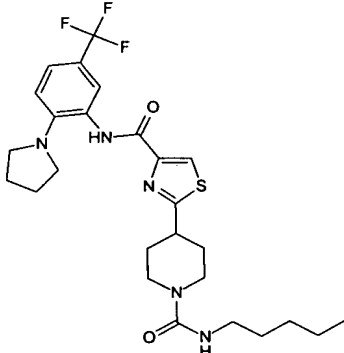
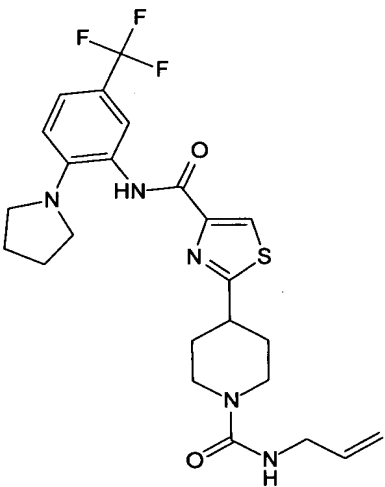
No.	FORMULA	NMR or mass
424		
425		
426	 <p>N-(2-tert-butylphenyl)-2-(1-[[[(cyclopropylmethyl)amino]carbonothioyl]-piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

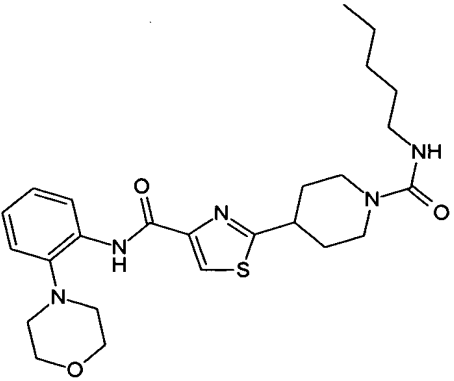
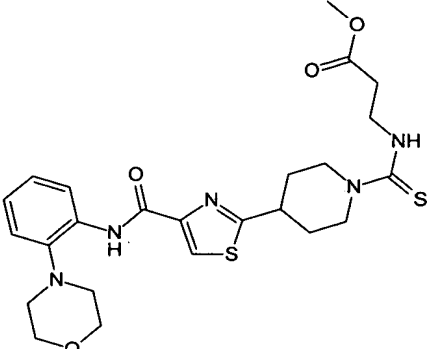
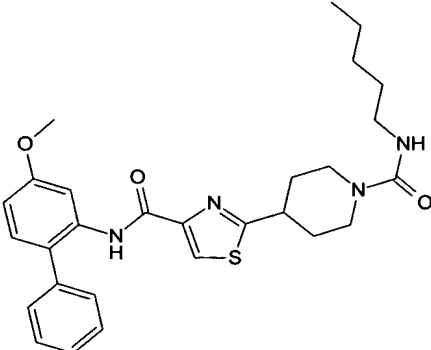
No.	FORMULA	NMR or mass
427	 <chem>CCCCNC(=S)N1CCCCC1c2ccsc2C(=O)Nc3ccc(OC)cc3-c4ccccc4</chem>	
428	 <chem>CC1=CN=C(C1)n2ccncc2C(=O)Nc3ccncc3C(=O)Nc4ccsc4C5CCCCN5C(=S)NC(C)C</chem>	
429	 <chem>CCCCOC(=O)N1CCCCC1c2ccsc2C(=O)Nc3ccccc3-c4ccccc4</chem>	

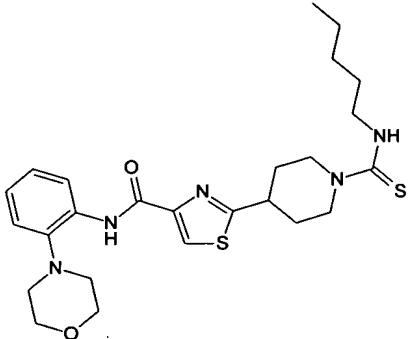
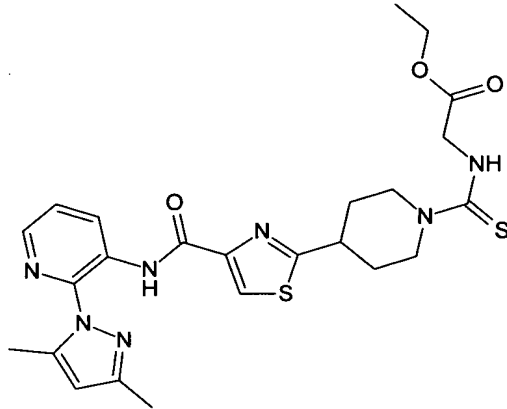
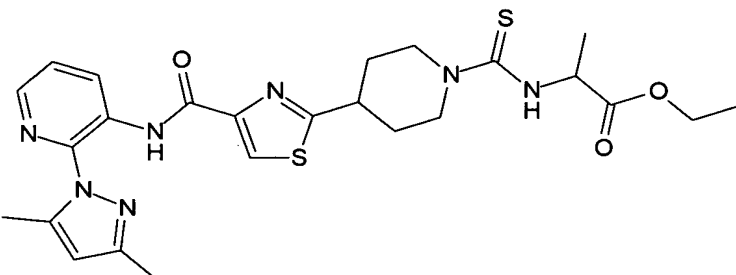
No.	FORMULA	NMR or mass
430		
431		
432		
433		

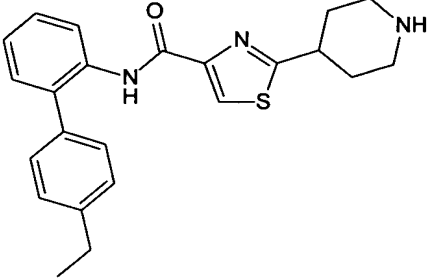
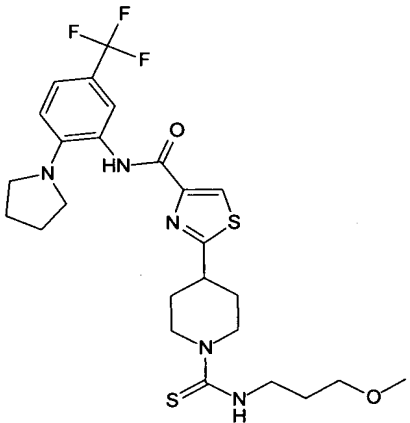
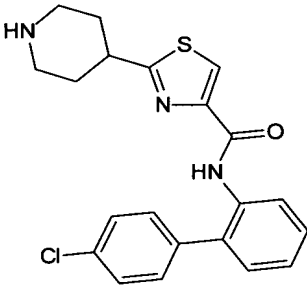
No.	FORMULA	NMR or mass
434	 <chem>COCCNC(=S)N1CCCCC1c2sc(C(=O)Nc3ccccc3c4ccccc42)n3</chem>	
435	 <chem>COCCNC(=S)N1CCCCC1c2sc(C(=O)Nc3cc(C(C)(C)C)ccc32)n3</chem>	
436	 <chem>COC(=O)CCNC(=S)N1CCCCC1c2sc(C(=O)Nc3ccccc3N4CCOCC42)n3</chem>	

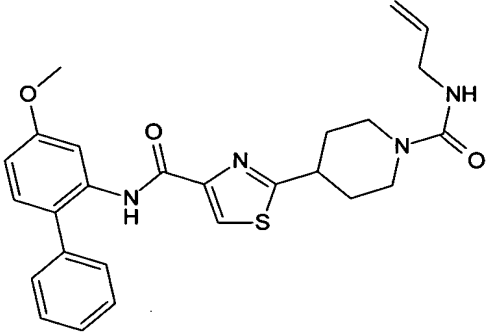
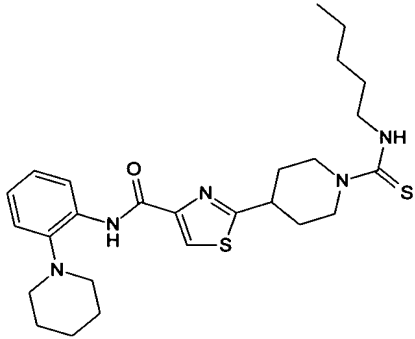
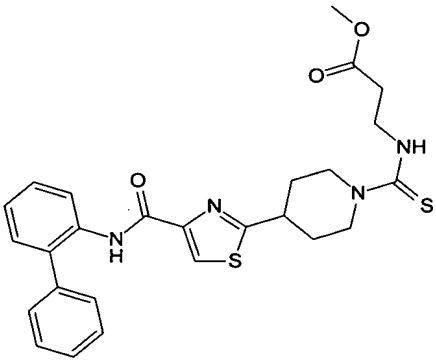
No.	FORMULA	NMR or mass
437	 <p>2-(1-(((cyclopropylmethyl)amino)carbonothioyl)piperidin-4-yl)-N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-1,3-thiazole-4-carboxamide</p>	
438		
439		

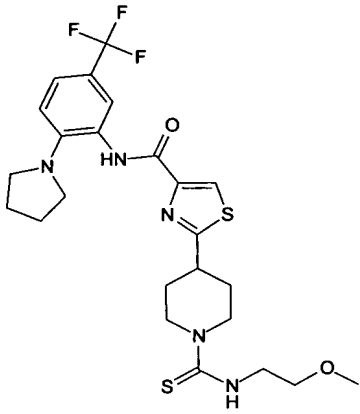
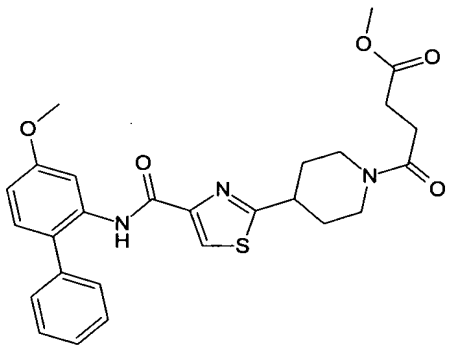
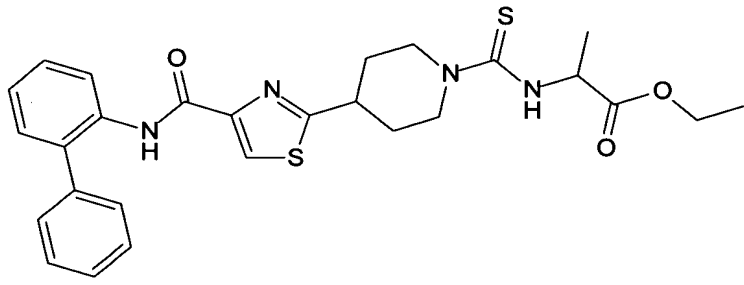
No.	FORMULA	NMR or mass
440		
441	 <p>N-pentyl-4-[4-({[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxamide</p>	
442	 <p>N-allyl-4-[4-({[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxamide</p>	

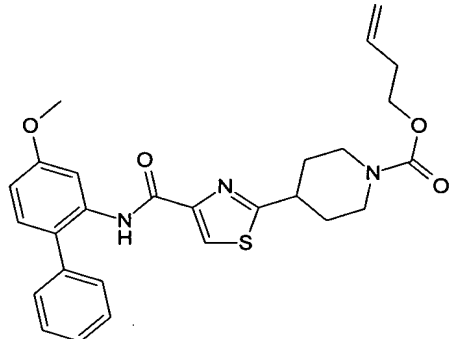
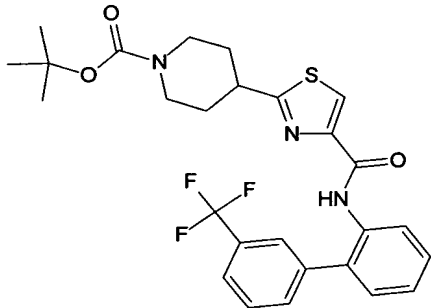
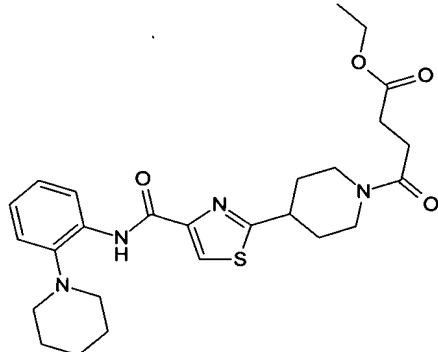
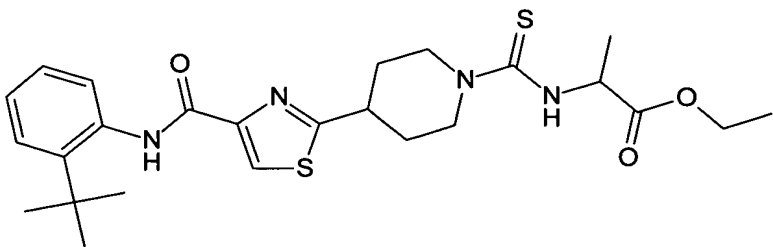
No.	FORMULA	NMR or mass
443	 <chem>CCCCNC(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3N4CCOCC4)c3ccsc23</chem>	
444	 <chem>COC(=O)CNC(=S)N1CCCCC1c2nc(C(=O)Nc3ccccc3N4CCOCC4)c3ccsc23</chem>	
445	 <chem>CCCCNC(=O)N1CCCCC1c2nc(C(=O)Nc3cc(OC)c(c3)C4=CC=CC=C4)c3ccsc23</chem>	

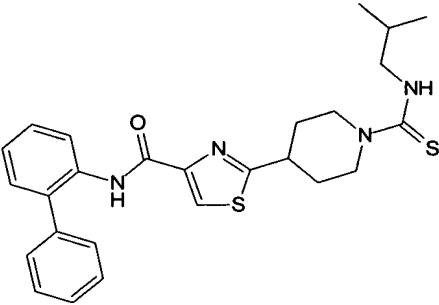
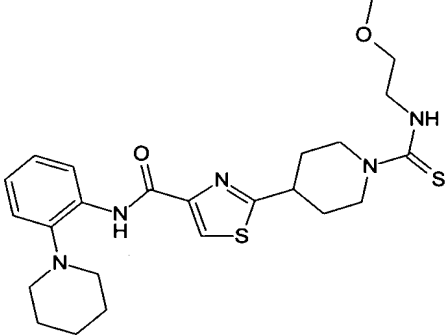
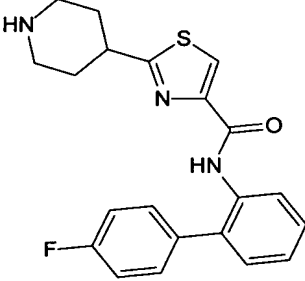
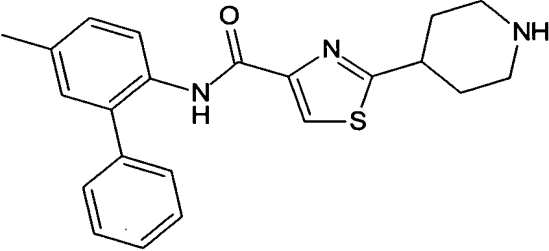
No.	FORMULA	NMR or mass
446	 <chem>CCCCNC(=S)N1CCCCC1c2sc(C(=O)Nc3ccccc3N4CCOCC4)c5nccs5</chem>	
447	 <chem>CCOC(=O)CNC(=S)N1CCCCC1c2sc(C(=O)Nc3cc4nc(C)ccn4c5cccnc35)c6nccs6</chem>	
448	 <chem>CCOC(=O)C(C)NC(=S)N1CCCCC1c2sc(C(=O)Nc3cc4nc(C)ccn4c5cccnc35)c6nccs6</chem>	

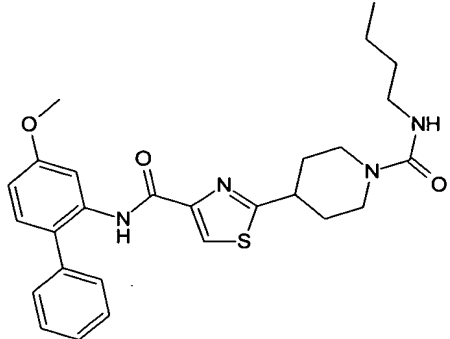
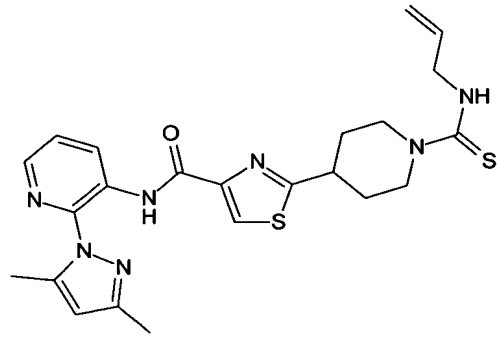
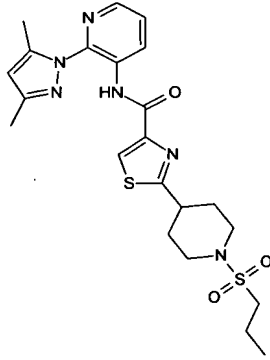
No.	FORMULA	NMR or mass
449	 <chem>CCc1ccc(cc1)N(c2ccccc2)C(=O)c3cc(sc3)NC(=O)c4ccccc4</chem>	
450	 <chem>COCCCN(C(=S)C1CCN(C1)c2cc(sc2)C(=O)Nc3cc(ccc3C(F)(F)F)N4CCCC4)c5ccccc5</chem>	2-(1-[[3-methoxypropyl]amino]carbonothioyl)piperidin-4-yl)-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide
451	 <chem>Clc1ccc(cc1)N(c2ccccc2)C(=O)c3cc(sc3)NC(=O)c4ccccc4</chem>	

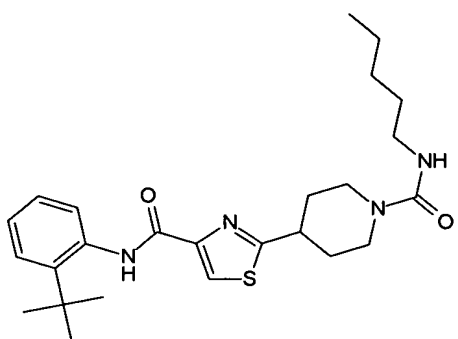
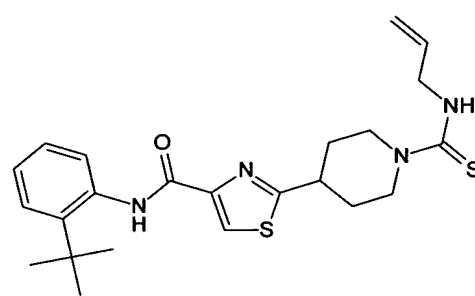
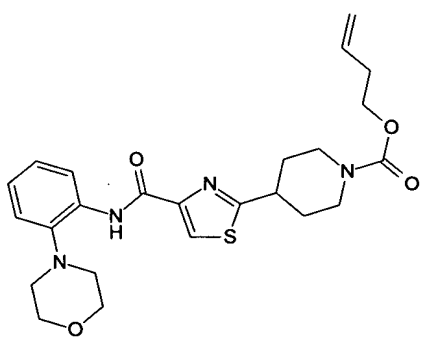
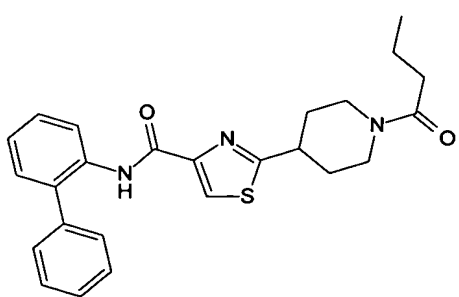
No.	FORMULA	NMR or mass
452	 <chem>COC1=CC=C(NC(=O)c2cc(C3CCN(C3)C(=O)NCC=C)cs2)C=C1</chem>	
453	 <chem>CCSC(=N)N1CCN(C1)c2cc(C(=O)Nc3ccccc3N4CCCCC4)cs2</chem>	
454	 <chem>COC(=O)CCN(C(=S)N1CCN(C1)c2cc(C(=O)Nc3ccccc3c4ccccc42)cs2)</chem>	

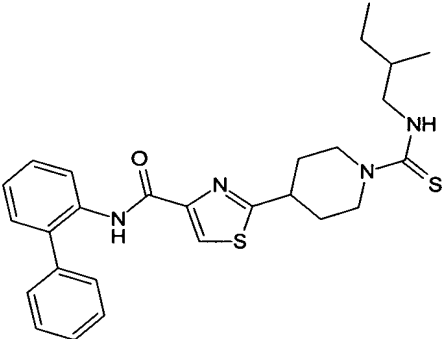
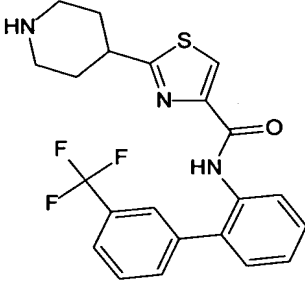
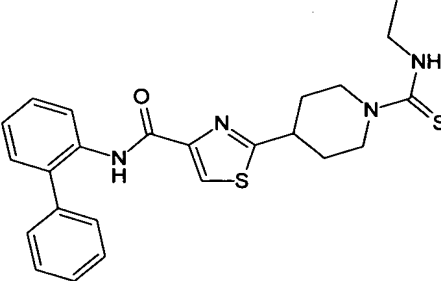
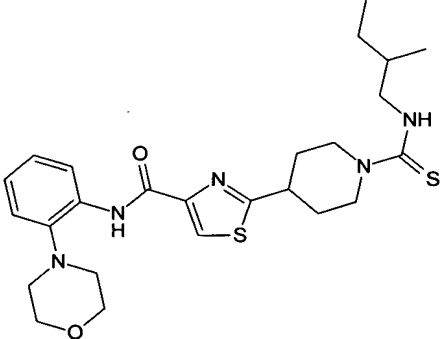
No.	FORMULA	NMR or mass
455	 <p>2-(1-[(2-methoxyethyl)amino]carbonothioyl)piperidin-4-yl)-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
456		
457		

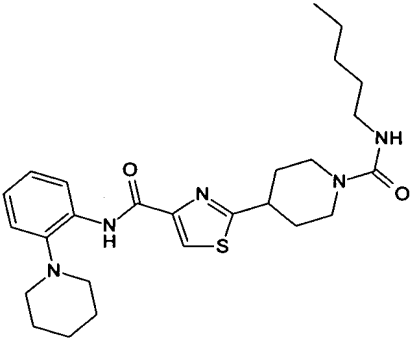
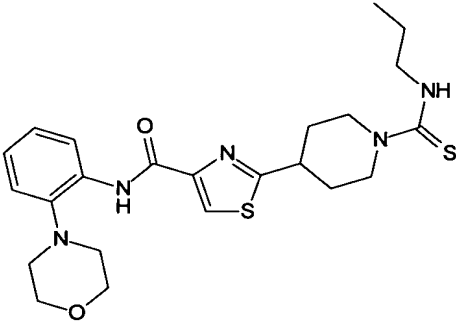
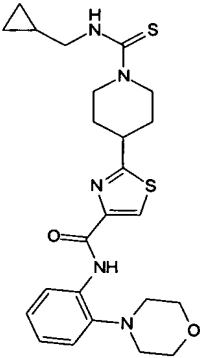
No.	FORMULA	NMR or mass
458	 <chem>COc1ccc(cc1)NC(=O)c2ccsc2C3CCN(CC3)C(=O)OCC=C</chem>	
459	 <chem>CC(C)(C)OC(=O)N1CCN(CC1)c2cc[nH]c2C(=O)Nc3ccccc3-c4ccccc4C(F)(F)F</chem>	
460	 <chem>CCOC(=O)CC(=O)N1CCN(CC1)c2cc[nH]c2C(=O)Nc3ccccc3N4CCCCC4</chem>	
461	 <chem>CCOC(=O)C(C)NC(=S)N1CCN(CC1)c2cc[nH]c2C(=O)Nc3ccccc3C(C)(C)C</chem>	

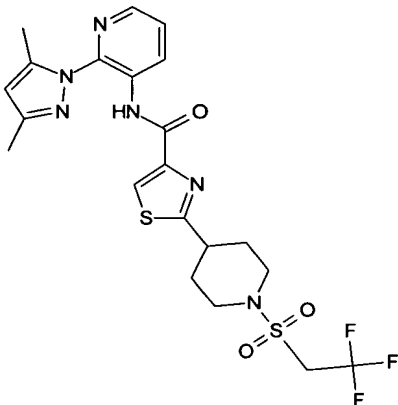
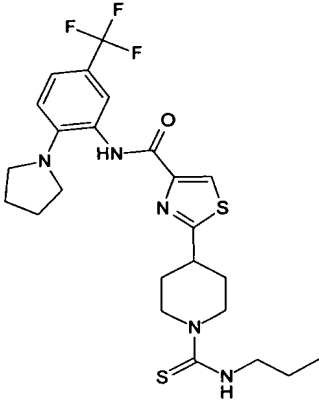
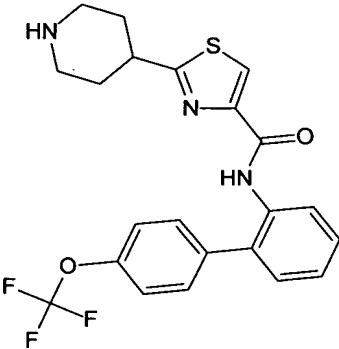
No.	FORMULA	NMR or mass
462	 <chem>CC(C)CNC(=S)N1CCN(C1c2ccsc2C(=O)Nc3ccccc3c4ccccc4)CC5</chem>	
463	 <chem>COCNCC(=S)N1CCN(C1c2ccsc2C(=O)Nc3ccccc3c4ccccc4N5CCCCC5)CC</chem>	
464	 <chem>O=C1CN(C1c2ccsc2C(=O)Nc3ccccc3c4ccccc4F)CC5</chem>	
465	 <chem>Cc1ccc(cc1c2ccccc2C(=O)Nc3ccccc3c4ccccc4)C(=O)c5ccsc5C6NCCNCC6</chem>	

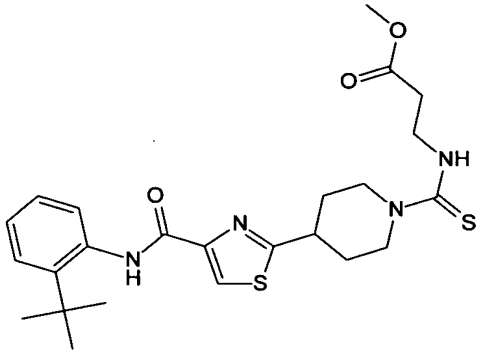
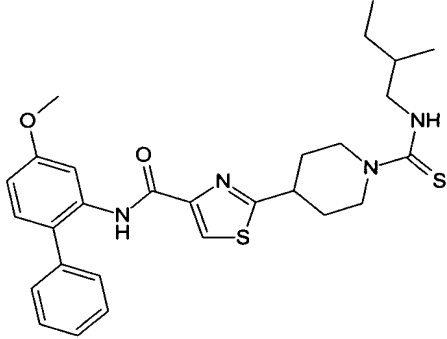
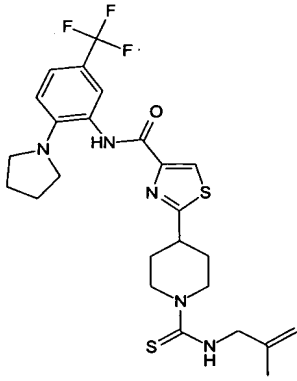
No.	FORMULA	NMR or mass
466		
467		
468	 <p>N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-2-[1-(propylsulfonyl)-piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

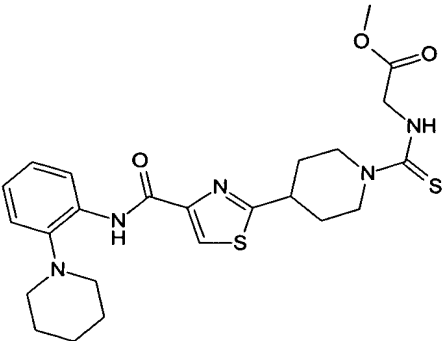
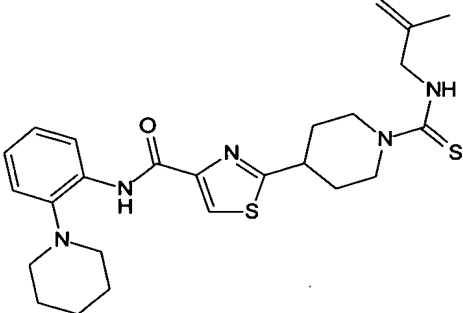
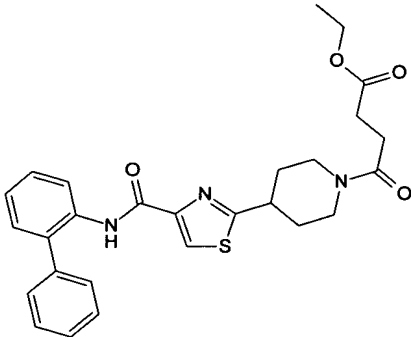
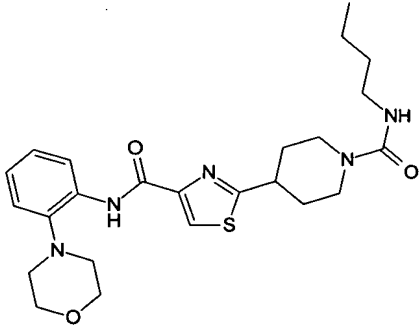
No.	FORMULA	NMR or mass
469	 <chem>CCCCNC(=O)c1ccc(cc1)C2=NC(=C(C=C2)SC3=CC=C(C(C)(C)C)C(=O)N3</chem>	
470	 <chem>C=CCNC(=O)c1ccc(cc1)C2=NC(=C(C=C2)SC3=CC=C(C(C)(C)C)C(=O)N3</chem>	
471	 <chem>C=CCOC(=O)N1CCc2ccc(cc2C3=NC(=C(C=C3)SC4=CC=C(C=C4)C(=O)N5CCN(C5)C6=CC=CC=C6N7CCOCC7)C1</chem>	
472	 <chem>CCC(=O)N1CCc2ccc(cc2C3=NC(=C(C=C3)SC4=CC=C(C=C4)C(=O)N5C(=O)c6ccccc6c5)C1</chem>	

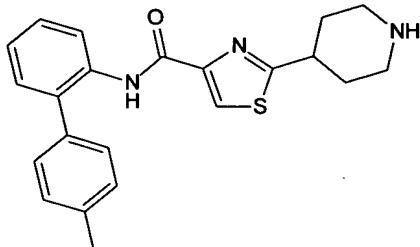
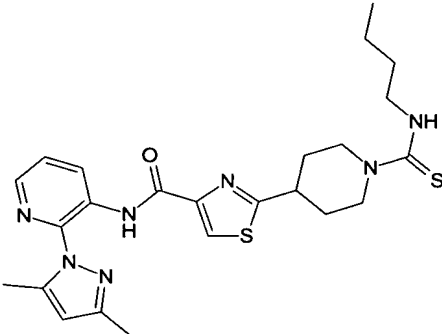
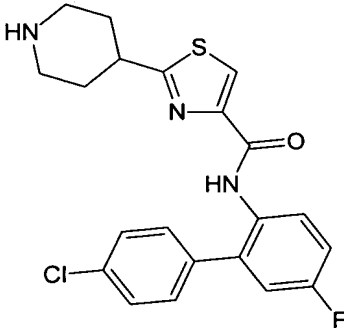
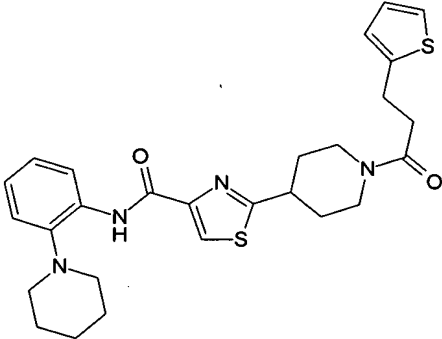
No.	FORMULA	NMR or mass
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474		
475		
476		

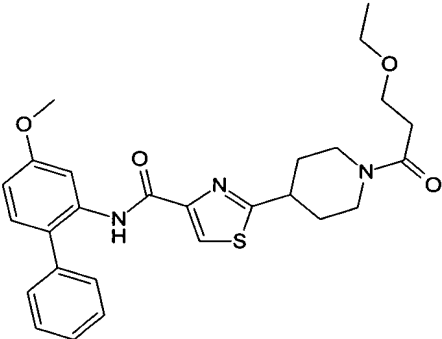
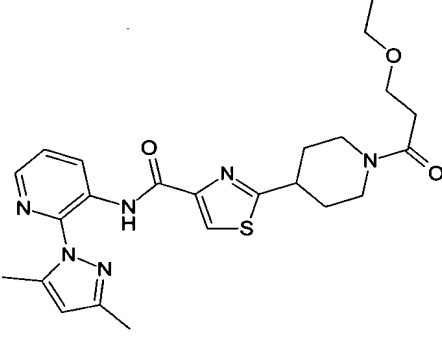
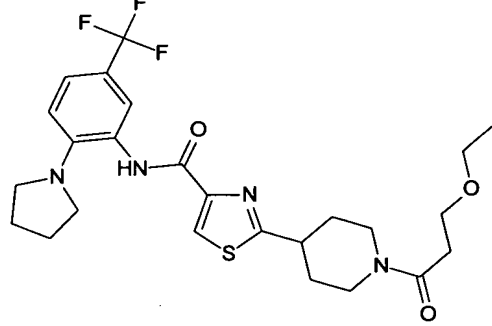
No.	FORMULA	NMR or mass
477		
478		
479	 <p>2-(1-[[cyclopropylmethyl]amino]carbonothioyl)piperidin-4-yl)-N-(2-morpholin-4-ylphenyl)-1,3-thiazole-4-carboxamide</p>	

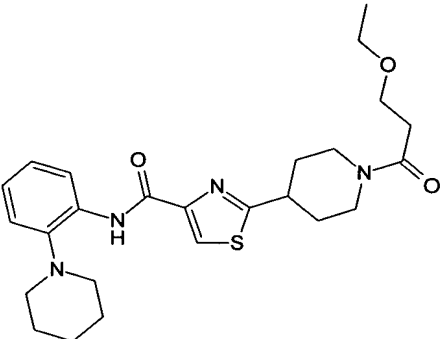
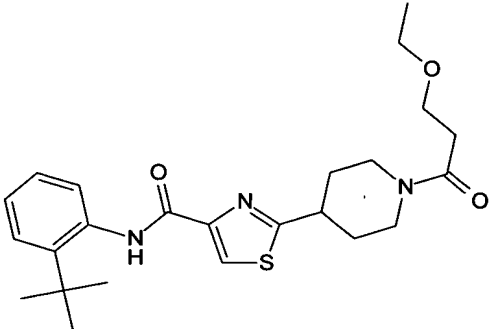
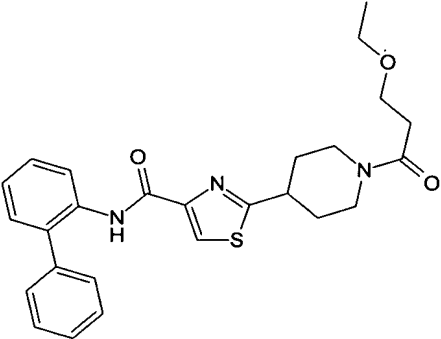
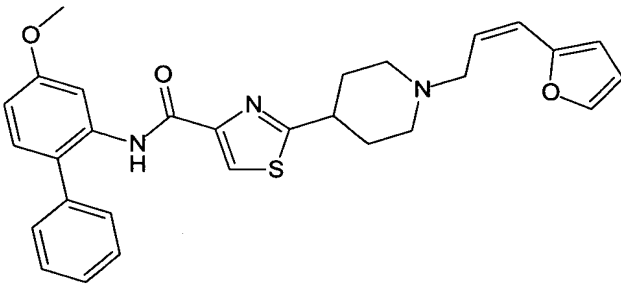
No.	FORMULA	NMR or mass
480	 <p>N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-2-{1-[(2,2,2-trifluoroethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
481	 <p>2-{1-[(propylamino)carbonothioyl]piperidin-4-yl}-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
482		

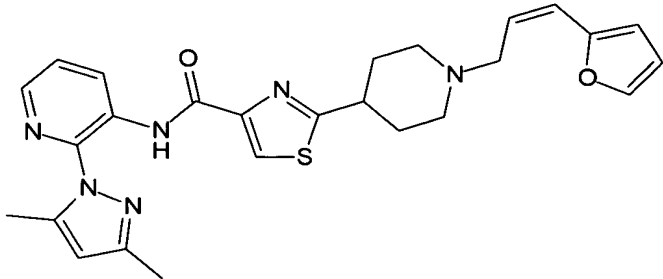
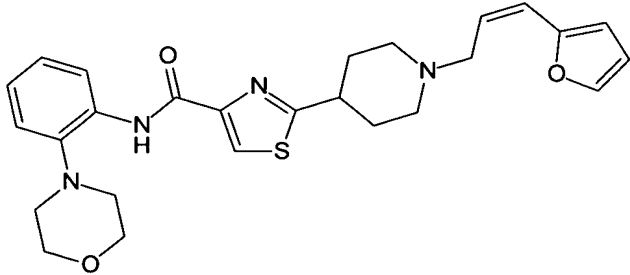
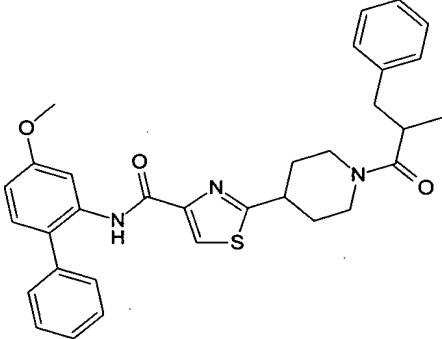
No.	FORMULA	NMR or mass
483		
484		
485	 <p>2-(1-[[2-methylprop-2-en-1-yl]amino]carbonothioyl)piperidin-4-yl)-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	

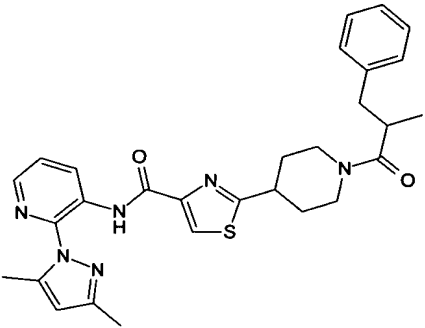
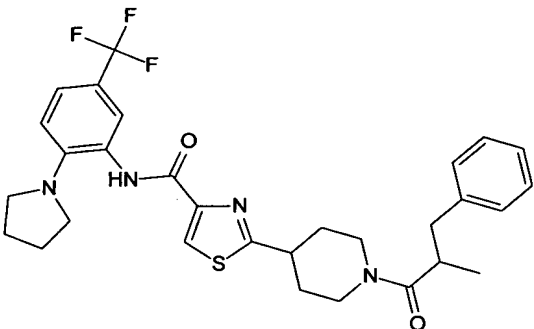
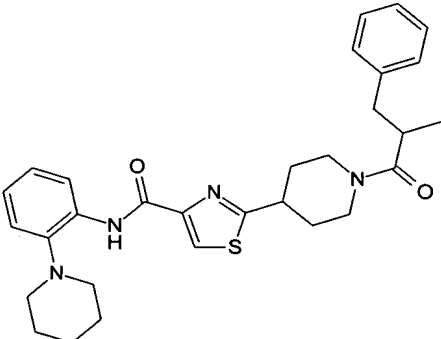
No.	FORMULA	NMR or mass
486	 <chem>COC(=O)CNC(=S)N1CCN(C1Cc2sc(C(=O)Nc3ccccc3N4CCCCC4)n2)CC5</chem>	
487	 <chem>CC(C)CNC(=S)N1CCN(C1Cc2sc(C(=O)Nc3ccccc3N4CCCCC4)n2)CC5</chem>	
488	 <chem>CCOC(=O)CC(=O)N1CCN(C1Cc2sc(C(=O)Nc3ccccc3N4CCCCC4)n2)CC5</chem>	
489	 <chem>CCCCNC(=O)N1CCN(C1Cc2sc(C(=O)Nc3ccccc3N4CCCCC4)n2)CC5</chem>	

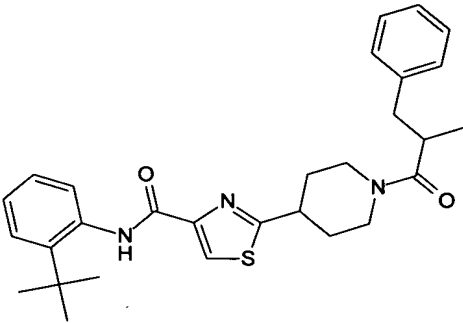
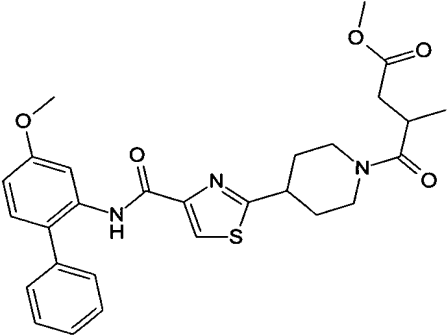
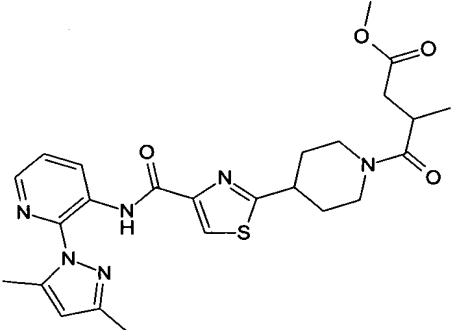
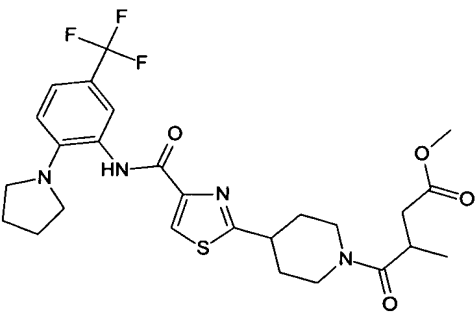
No.	FORMULA	NMR or mass
490		
491	 <p>2-{1-[(butylamino)carbonothioyl]piperidin-4-yl}-N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-1,3-thiazole-4-carboxamide</p>	
492		
493		

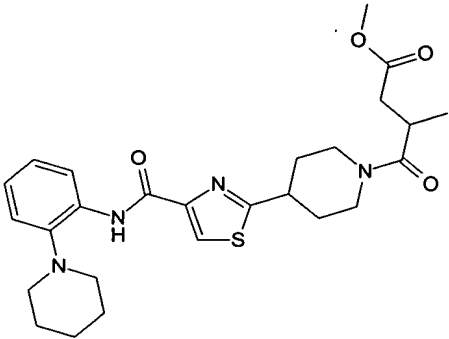
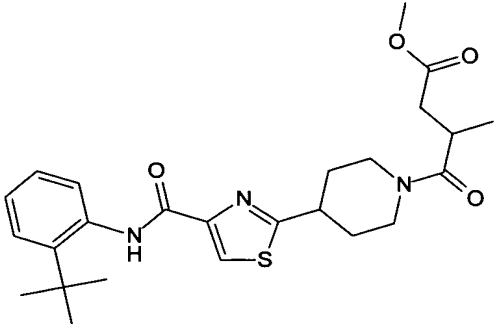
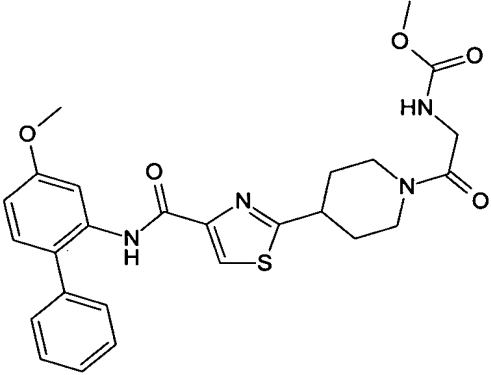
No.	FORMULA	NMR or mass
494	 <chem>COc1ccc(cc1)NC(=O)c2ccsc2C3CCN(CC3)C(=O)OCC</chem>	
495	 <chem>Cc1cnc2c1nccn2C(=O)c3ccsc3C4CCN(CC4)C(=O)OCC</chem>	
496	 <chem>CCOC(=O)N1CCNCC1c2ccsc2C(=O)Nc3ccc(cc3C(F)(F)F)N4CCCC4</chem>	

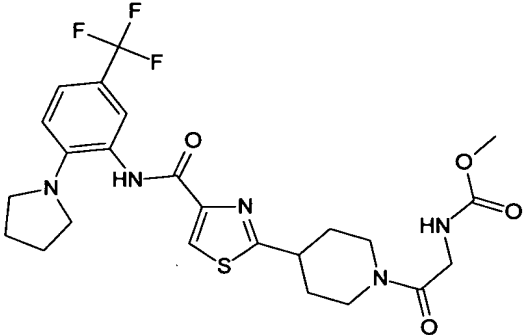
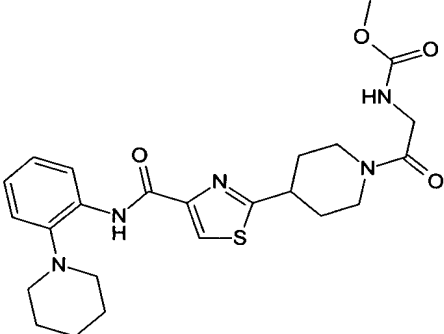
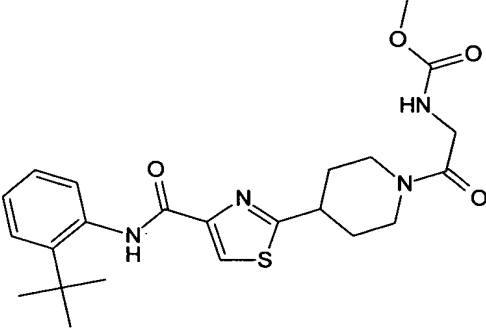
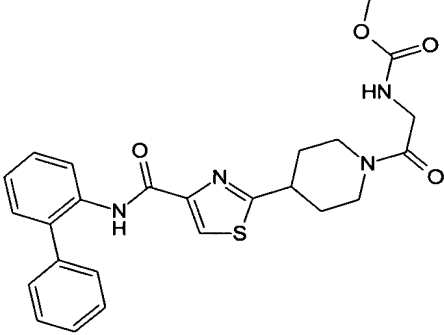
No.	FORMULA	NMR or mass
497	 <chem>CCOCCNC(=O)c1ccsc1C2=CC=CC=C2N3CCCCC3</chem>	
498	 <chem>CCOCCNC(=O)c1ccsc1C2=CC(=CC=C2)C(C)(C)C</chem>	
499	 <chem>CCOCCNC(=O)c1ccsc1C2=CC=CC=C2C3=CC=CC=C3</chem>	
500	 <chem>COc1ccc(cc1)NC(=O)c2ccsc2C3=CC=CC=C3N4CCCCC4C/C=C/c5ccoc5</chem>	

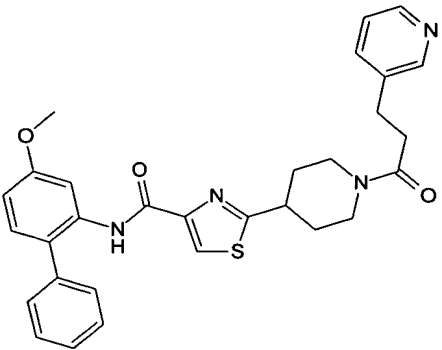
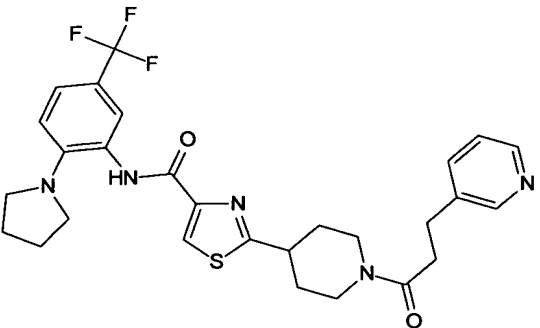
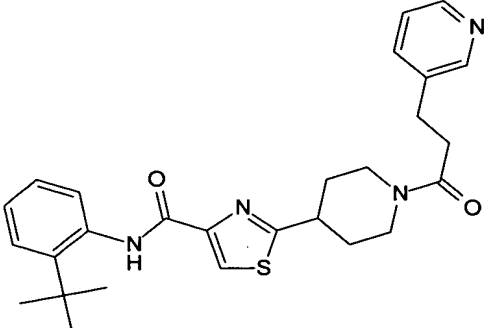
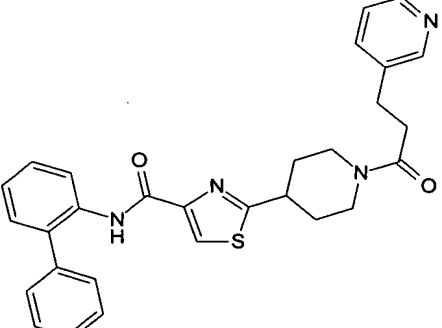
No.	FORMULA	NMR or mass
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502		
503		

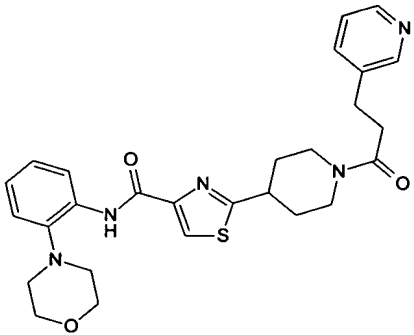
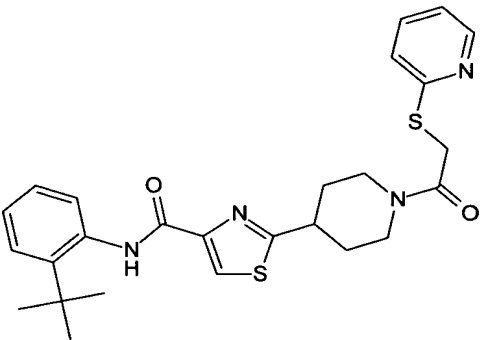
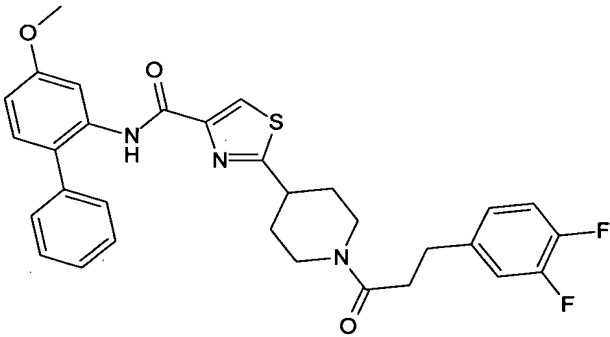
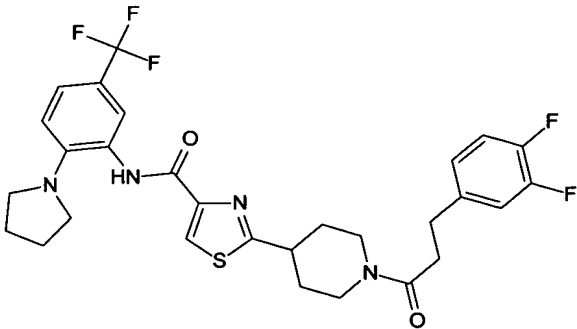
No.	FORMULA	NMR or mass
504	 <p>N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-2-[1-(2-methyl-3-phenylpropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
505		
506		

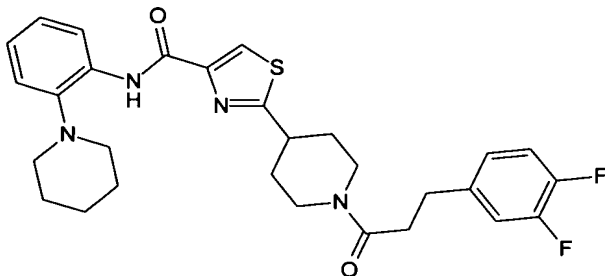
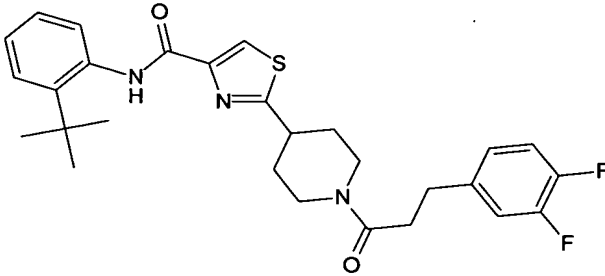
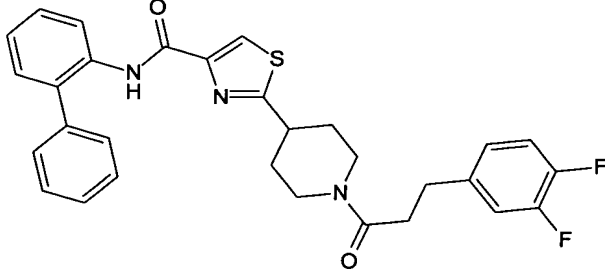
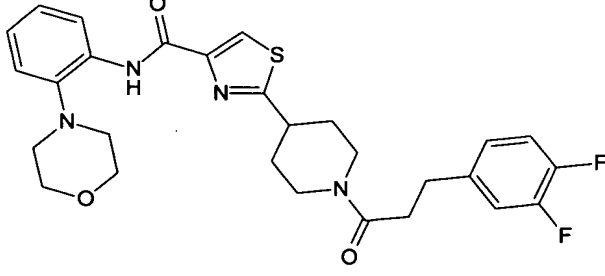
No.	FORMULA	NMR or mass
507		
508		
509		
510		

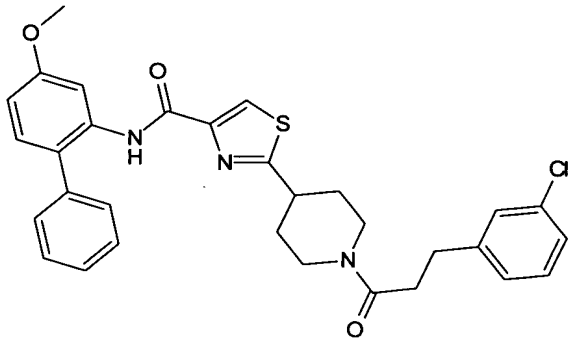
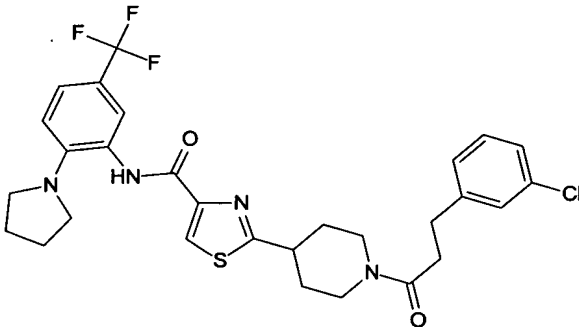
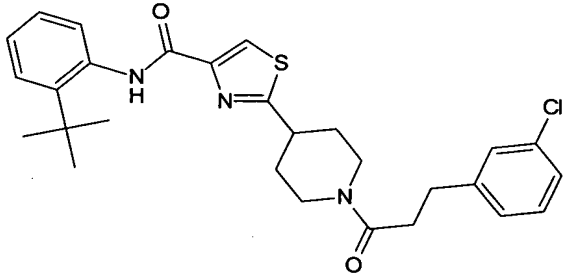
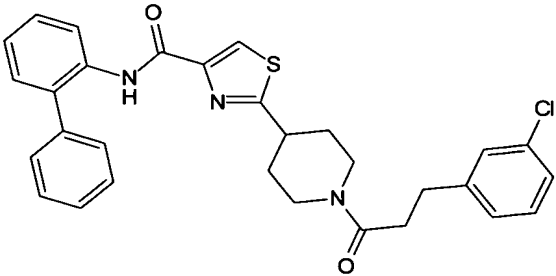
No.	FORMULA	NMR or mass
511	 <chem>COC(=O)CC(C)C(=O)N1CCCCC1c2sc(C(=O)Nc3ccccc3N4CCCCC4)n2</chem>	
512	 <chem>COC(=O)CC(C)C(=O)N1CCCCC1c2sc(C(=O)Nc3cc(ccc3C(C)(C)C)C4=CC=CC=C4)n2</chem>	
513	 <chem>COC(=O)CC(C)C(=O)N1CCCCC1c2sc(C(=O)Nc3cc(OC)cc(cc34C=CC=CC=C4)C5=CC=CC=C5)n2</chem>	

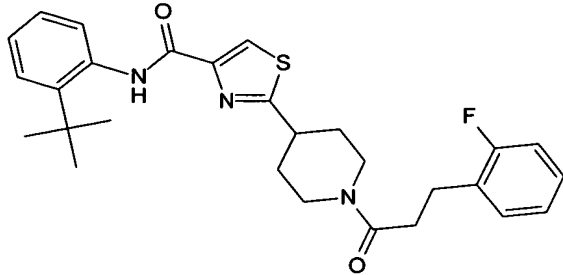
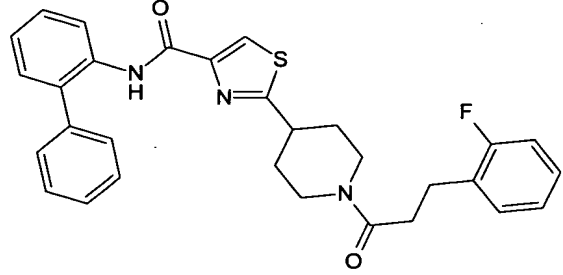
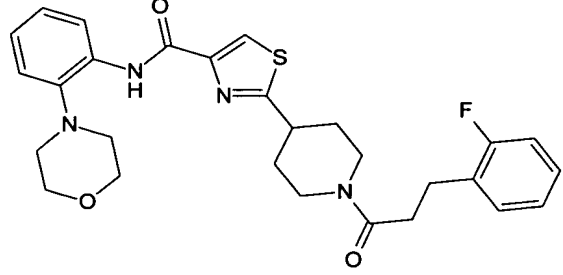
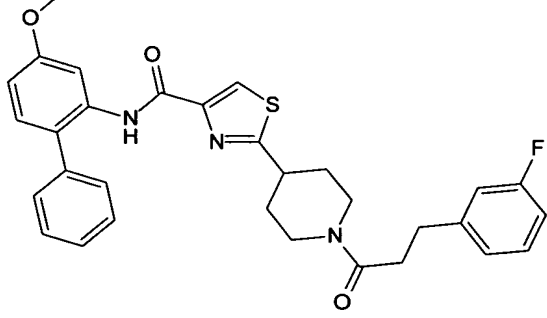
No.	FORMULA	NMR or mass
514	 <chem>COC(=O)NCC(=O)N1CCN(CC1)c2sc(C(=O)Nc3cc(C(F)(F)F)ccc3N4CCCC4)c2</chem>	
515	 <chem>COC(=O)NCC(=O)N1CCN(CC1)c2sc(C(=O)Nc3ccccc3N4CCCC4)c2</chem>	
516	 <chem>COC(=O)NCC(=O)N1CCN(CC1)c2sc(C(=O)Nc3ccccc3N(C)(C)C)c2</chem>	
517	 <chem>COC(=O)NCC(=O)N1CCN(CC1)c2sc(C(=O)Nc3ccccc3Nc4ccccc4)c2</chem>	

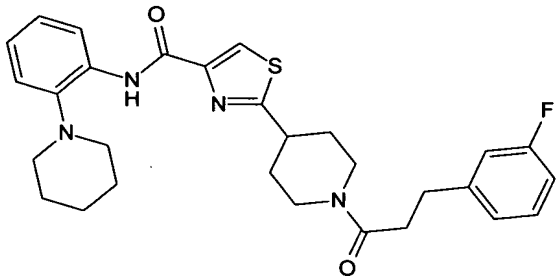
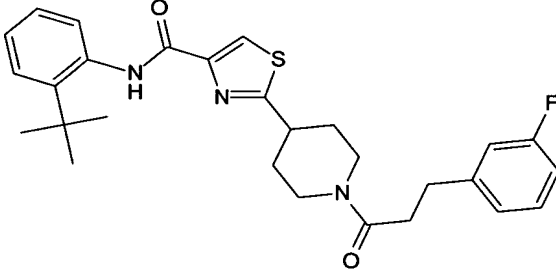
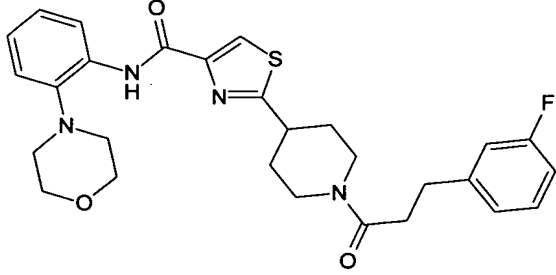
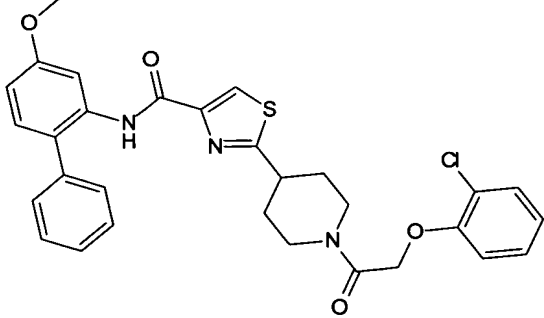
No.	FORMULA	NMR or mass
518	 <chem>COc1cc(ccc1c2ccccc2)NC(=O)c3ccsc3C4CCN(CC4)C(=O)CCc5cccnc5</chem>	
519	 <chem>FC(F)(F)c1ccc(cc1N2CCCC2)NC(=O)c3ccsc3C4CCN(CC4)C(=O)CCc5cccnc5</chem>	
520	 <chem>CC(C)(C)c1ccccc1NC(=O)c2ccsc2C3CCN(CC3)C(=O)CCc4cccnc4</chem>	
521	 <chem>c1ccc(cc1-c2ccccc2)NC(=O)c3ccsc3C4CCN(CC4)C(=O)CCc5cccnc5</chem>	

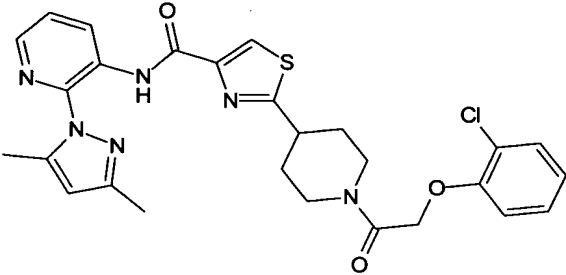
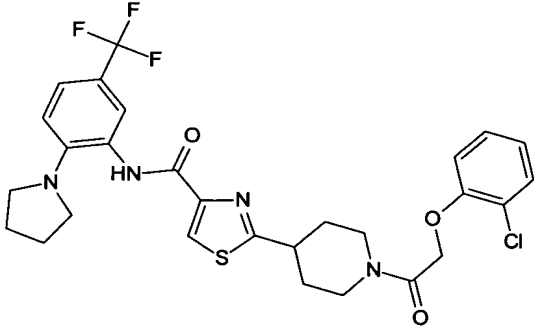
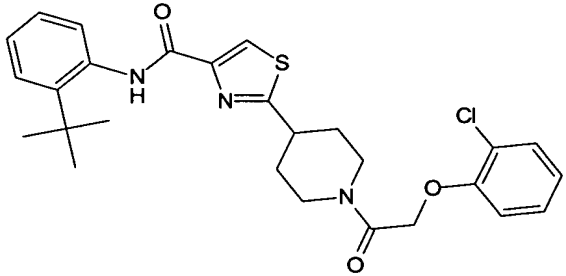
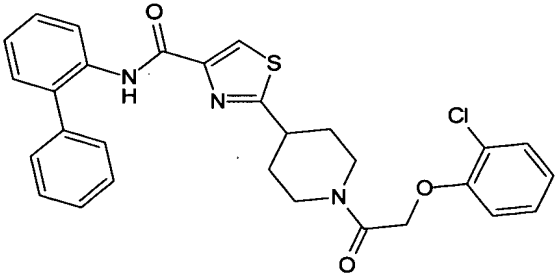
No.	FORMULA	NMR or mass
522	 <chem>O=C1CN(CCC1c2nc(C(=O)Nc3ccccc3N4CCOCC4)c3s2)C(=O)Cc4ccncc4</chem>	
523	 <chem>CC(C)(C)c1ccc(NC(=O)c2nc(C(=O)N3CCCCC3C(=O)CS4Cc5ccncc54)c2s1)c6ccccc6</chem>	
524	 <chem>COc1ccc(NC(=O)c2nc(C(=O)N3CCCCC3C(=O)CCc4cc(F)c(F)cc4)c2s1)c5ccccc5</chem>	
525	 <chem>FC(F)(F)c1ccc(NC(=O)c2nc(C(=O)N3CCCCC3C(=O)CCc4cc(F)c(F)cc4)c2s1)c5ccccc5N6CCCC6</chem>	

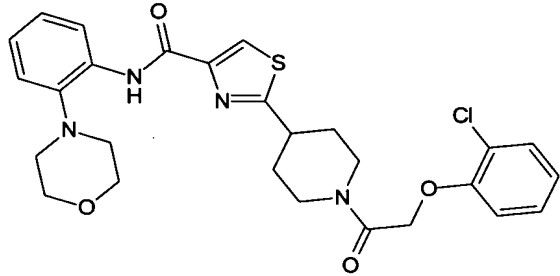
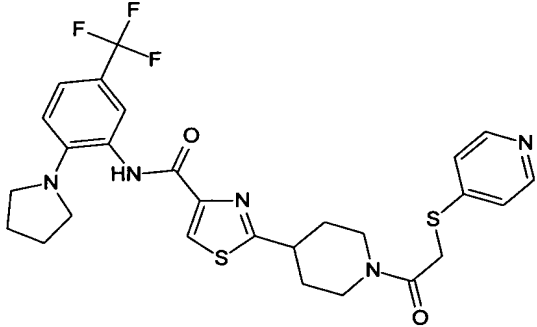
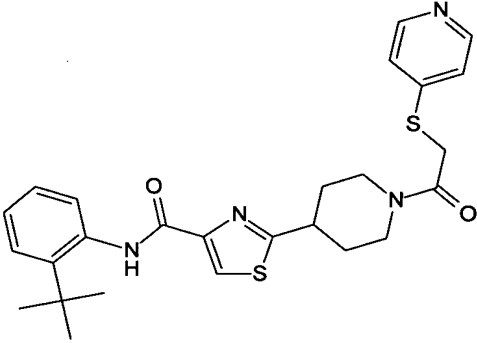
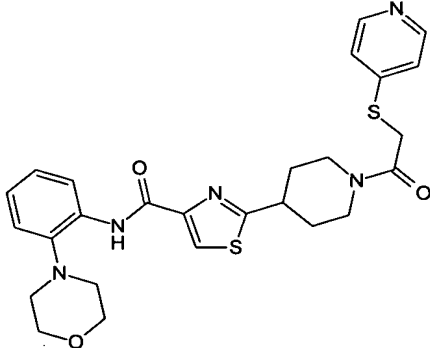
No.	FORMULA	NMR or mass
526	 <chem>CC1(CCN(C1)C(=O)CCc2cc(F)c(F)cc2)c3cc4n(c(s4)C(=O)Nc5ccccc5)cc3</chem>	
527	 <chem>CC(C)(C)C1=CC=C(C=C1)NC(=O)c2cc3n(c(s3)C(=O)Nc4ccccc4)cc2</chem>	
528	 <chem>c1ccc(cc1)-c2ccccc2NC(=O)c3cc4n(c(s4)C(=O)Nc5ccccc5)cc3</chem>	
529	 <chem>C1CCN(C1)C(=O)CCc2cc(F)c(F)cc2C3=CC=C(C=C3)NC(=O)C4CCOCC4</chem>	

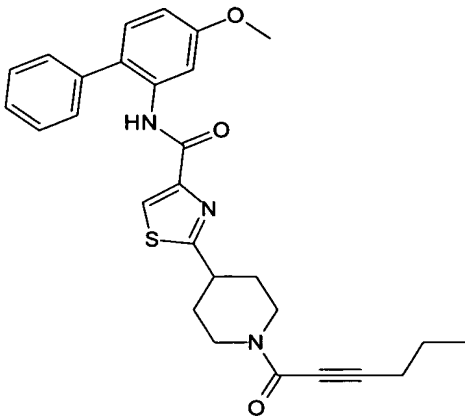
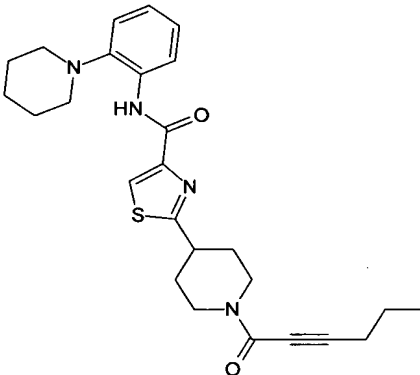
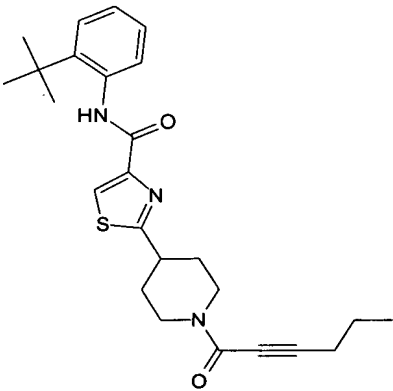
No.	FORMULA	NMR or mass
530	 <chem>COc1ccc(NC(=O)c2nc(s2)C3CCN(C3)C(=O)CCc4ccc(Cl)cc4)cc1</chem>	
531	 <chem>FC(F)(F)c1ccc(NC(=O)c2nc(s2)C3CCN(C3)C(=O)CCc4ccc(Cl)cc4)cc1</chem>	
532	 <chem>CC(C)(C)c1ccc(NC(=O)c2nc(s2)C3CCN(C3)C(=O)CCc4ccc(Cl)cc4)cc1</chem>	
533	 <chem>c1ccc(cc1)N(C(=O)c2nc(s2)C3CCN(C3)C(=O)CCc4ccc(Cl)cc4)c5ccccc5</chem>	

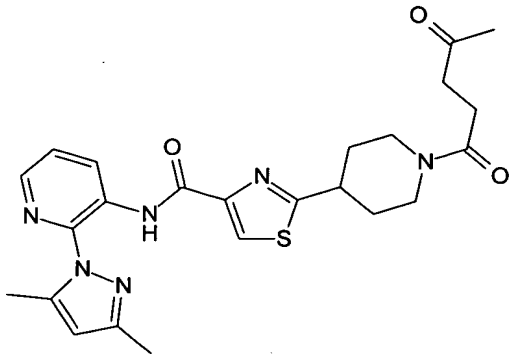
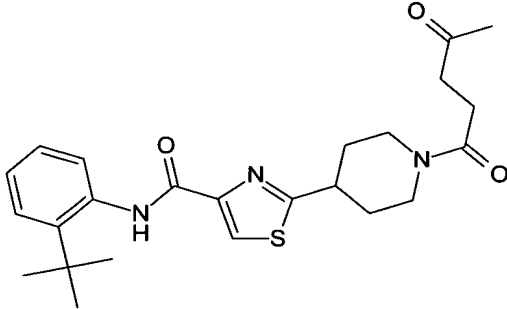
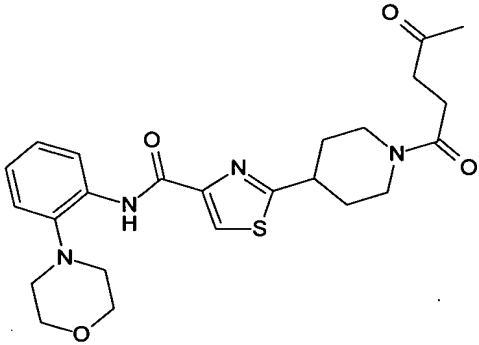
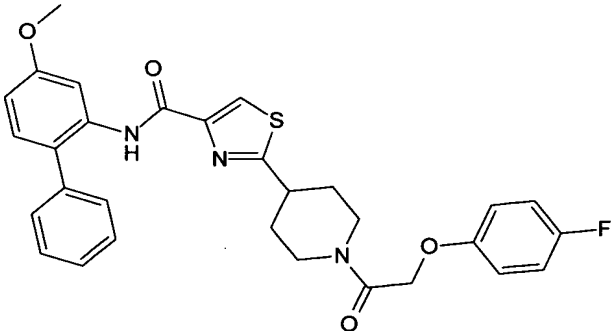
No.	FORMULA	NMR or mass
534	 <chem>CC(C)(C)c1ccccc1NC(=O)c2cc(sc2C3CCN(C3)C(=O)CCc4ccc(F)cc4)</chem>	
535	 <chem>c1ccccc1NC(=O)c2cc(sc2C3CCN(C3)C(=O)CCc4ccc(F)cc4)c5ccccc5</chem>	
536	 <chem>C1CCN(C1)C(=O)CCc2ccc(F)cc2C3CCN(C3)c4cc(sc4C5C(=O)Nc6ccc(N7CCOCC7)cc6)</chem>	
537	 <chem>COc1ccc(cc1C2=CC=CC=C2NC(=O)c3cc(sc3C4CCN(C4)C(=O)CCc5ccc(F)cc5))</chem>	

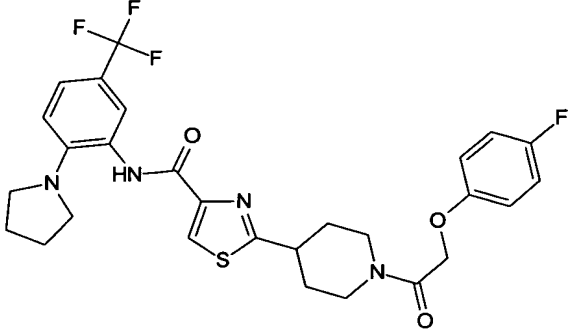
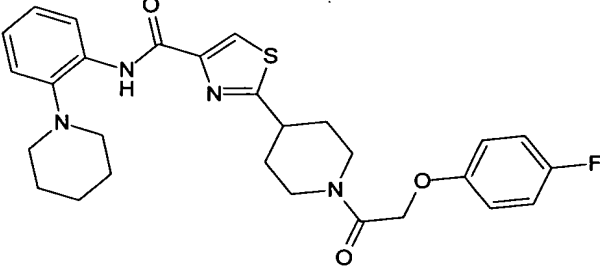
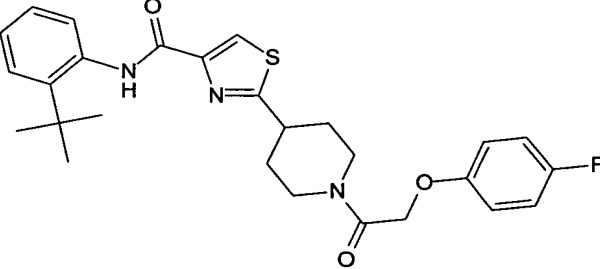
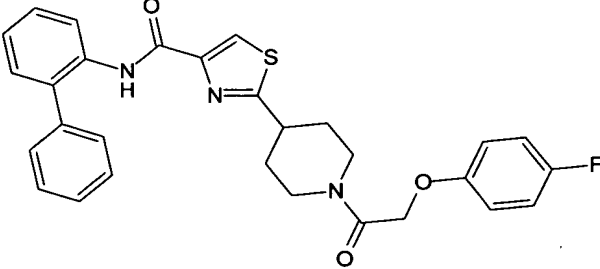
No.	FORMULA	NMR or mass
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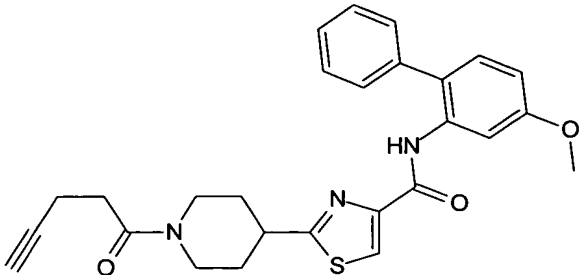
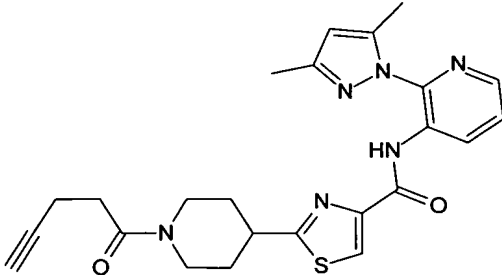
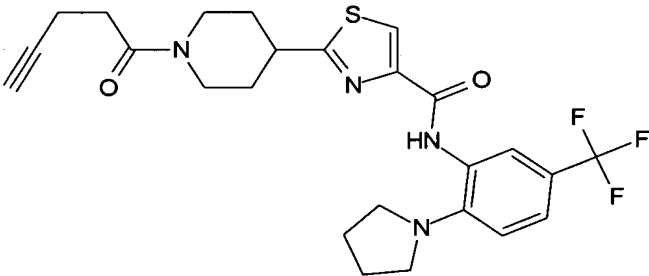
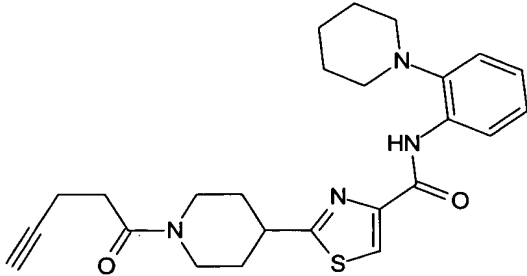
No.	FORMULA	NMR or mass
542	 <chem>Cc1cc2nc3ccccc3n2c1NC(=O)c1ccsc1C1CCN(CC1)C(=O)COc2ccccc2Cl</chem>	
543	 <chem>C1CCN(CC1)C(=O)COc1ccccc1ClC2=CN(C=C2)C(=O)Nc3ccc(C(F)(F)F)cc3</chem>	
544	 <chem>CC(C)(C)c1ccccc1NC(=O)c1ccsc1C1CCN(CC1)C(=O)COc2ccccc2Cl</chem>	
545	 <chem>c1ccccc1NC(=O)c1ccsc1C1CCN(CC1)C(=O)COc2ccccc2Clc3ccccc3</chem>	

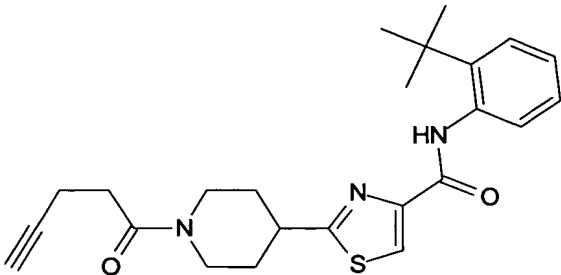
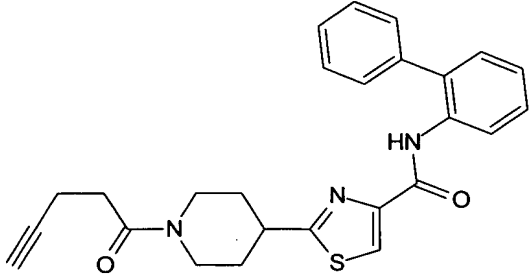
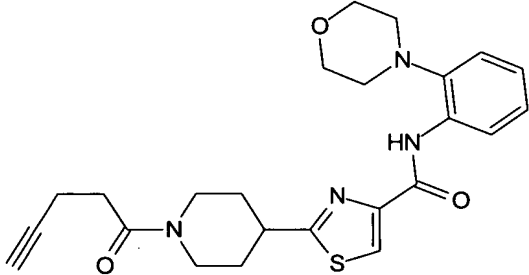
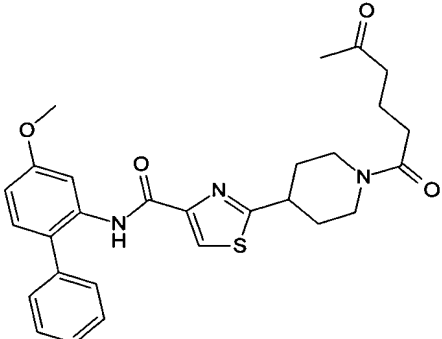
No.	FORMULA	NMR or mass
546	 <chem>Clc1ccc(OCC(=O)N2CCCCC2c3nc(C(=O)N4C5=CC=CC=C5N4)cs3)cc1</chem>	
547	 <chem>Nc1ccc(SCC(=O)N2CCCCC2c3nc(C(=O)N4C5=CC=C(C(F)(F)F)C=C5)cs3)cc1</chem>	
548	 <chem>Cc1ccc(C(C)(C)C)cc1NC(=O)c2nc(C3CCCCC3NC(=O)CC4=CC=CC=N4)cs2</chem>	
549	 <chem>Nc1ccc(SCC(=O)N2CCCCC2c3nc(C(=O)N4C5=CC=CC=C5N4)cs3)cc1</chem>	

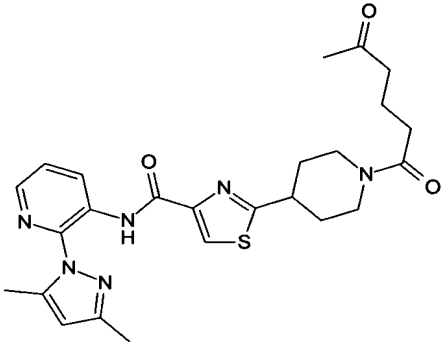
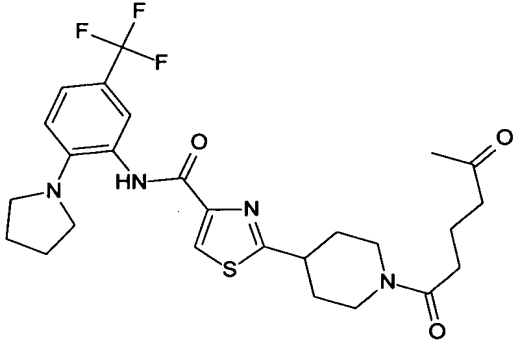
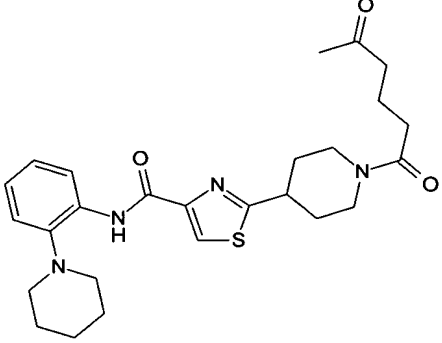
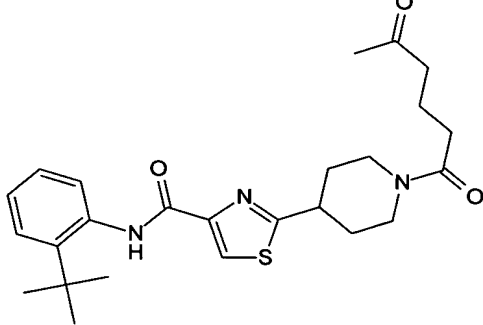
No.	FORMULA	NMR or mass
550	 <p>2-(1-hex-2-ynoylpiperidin-4-yl)-N-(4-methoxybiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
551	 <p>2-(1-hex-2-ynoylpiperidin-4-yl)-N-(2-piperidin-1-ylphenyl)-1,3-thiazole-4-carboxamide</p>	
552	 <p>N-(2-tert-butylphenyl)-2-(1-hex-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

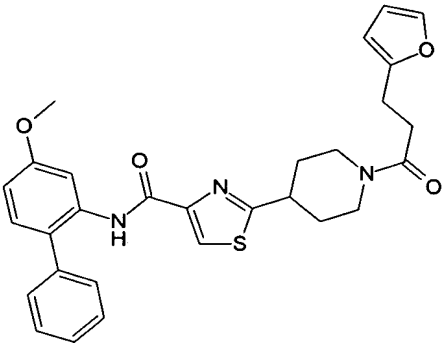
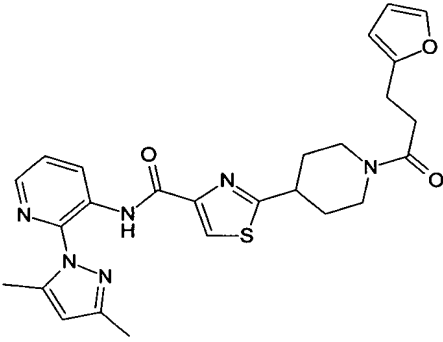
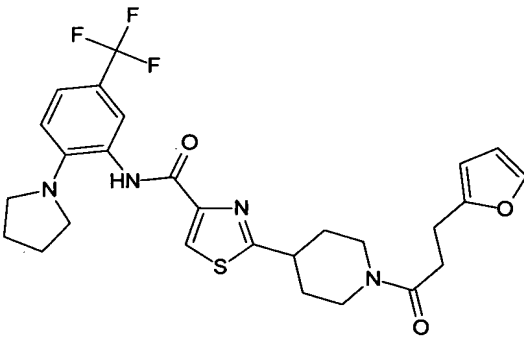
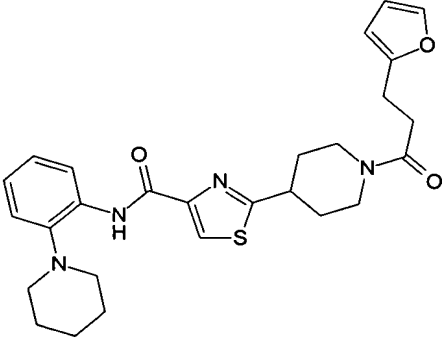
No.	FORMULA	NMR or mass
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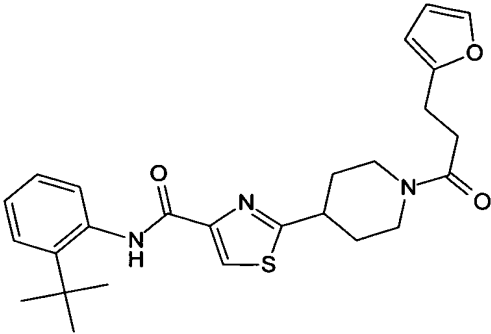
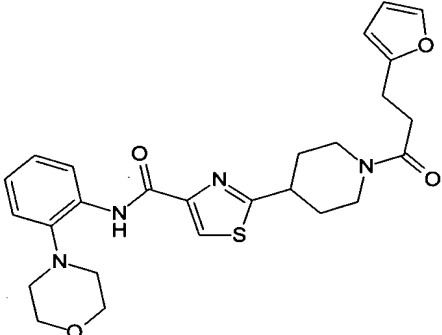
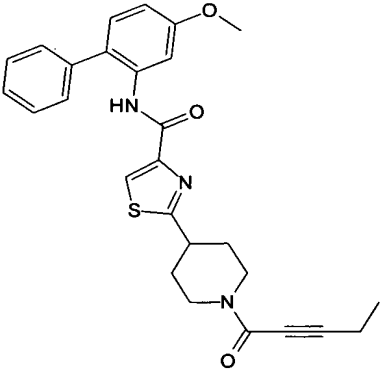
No.	FORMULA	NMR or mass
557	 <chem>CC1(C)C(C(F)(F)F)C(C(F)(F)F)C1NC(=O)c2sc(C3CCN(CC3)C(=O)COc4ccc(F)cc4)n2</chem>	
558	 <chem>c1ccccc1N2CCCCC2NC(=O)c3sc(C4CCN(CC4)C(=O)COc5ccc(F)cc5)n3</chem>	
559	 <chem>CC(C)(C)C1=CC=C(C=C1)N2CCCCC2NC(=O)c3sc(C4CCN(CC4)C(=O)COc5ccc(F)cc5)n3</chem>	
560	 <chem>c1ccccc1-c2ccccc2N3CCCCC3NC(=O)c4sc(C5CCN(CC5)C(=O)COc6ccc(F)cc6)n4</chem>	

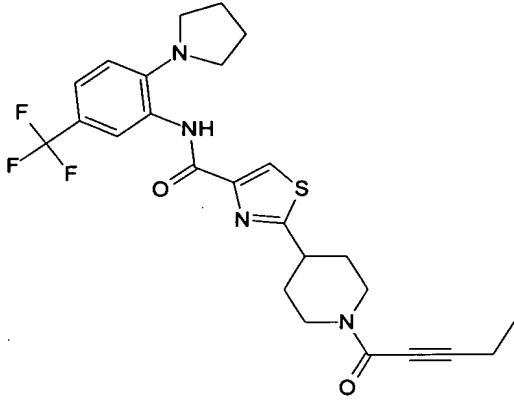
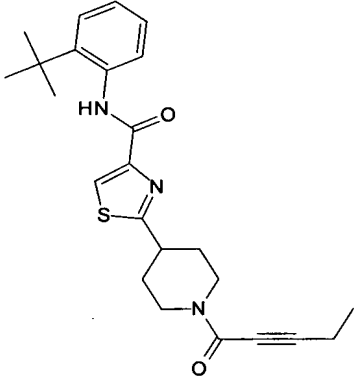
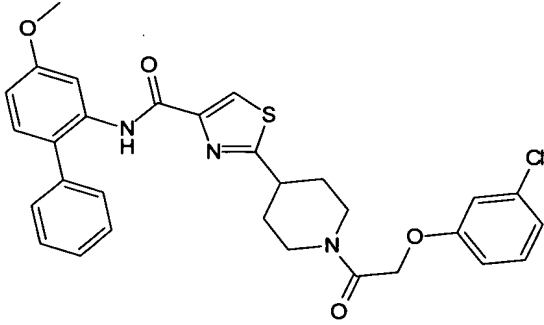
No.	FORMULA	NMR or mass
561	 <chem>CC#CCCC(=O)N1CCCCC1c2nc(C(=O)Nc3ccc(OC)cc3)cs2</chem>	
562	 <chem>CC#CCCC(=O)N1CCCCC1c2nc(C(=O)Nc3ccc4c(c3)n(C)c(C)n4)cs2</chem>	
563	 <chem>CC#CCCC(=O)N1CCCCC1c2nc(C(=O)Nc3ccc(C(F)(F)F)cc3)cs2</chem>	
564	 <chem>CC#CCCC(=O)N1CCCCC1c2nc(C(=O)Nc3ccc(N4CCCCC4)cc3)cs2</chem>	

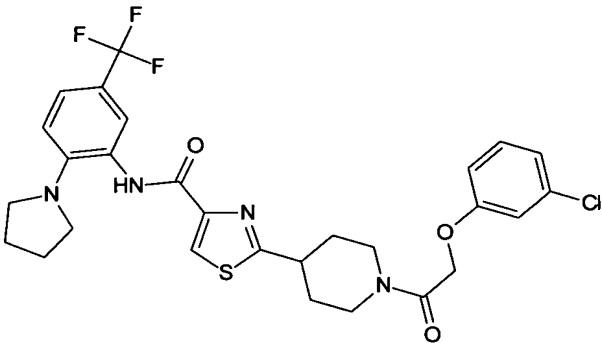
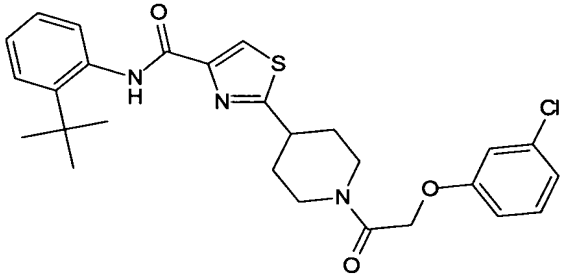
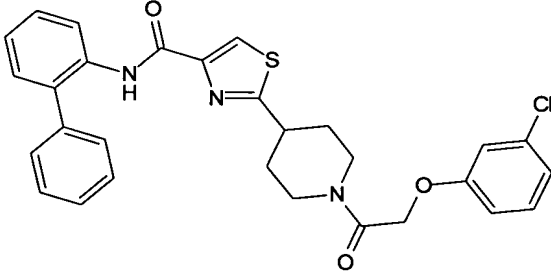
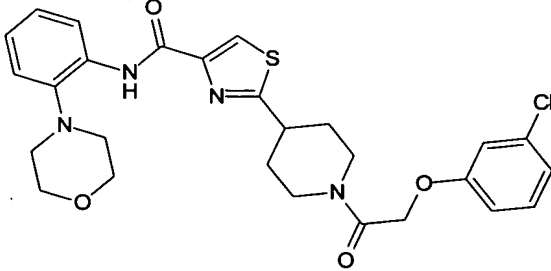
No.	FORMULA	NMR or mass
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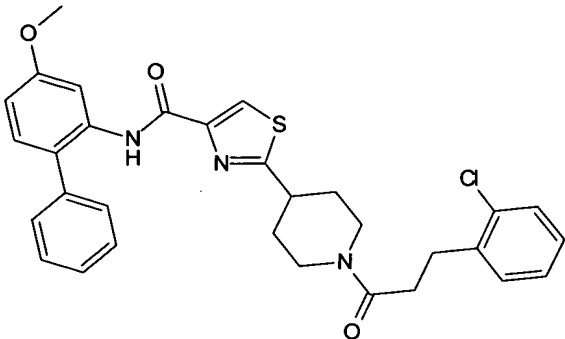
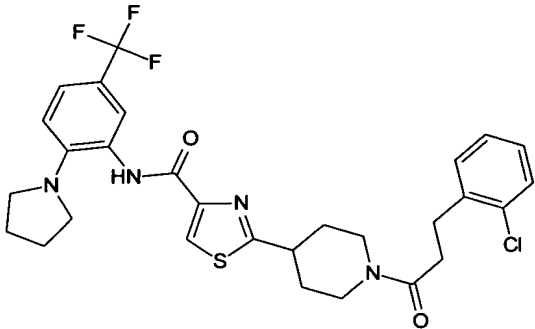
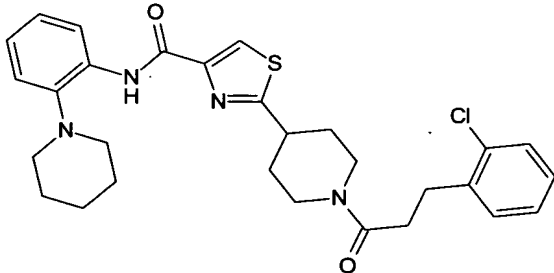
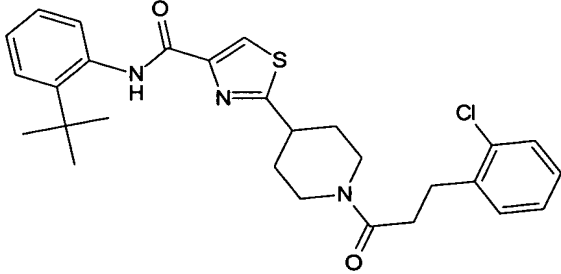
No.	FORMULA	NMR or mass
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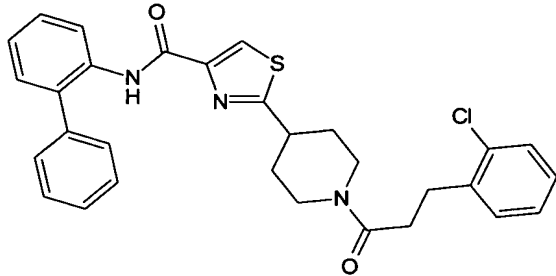
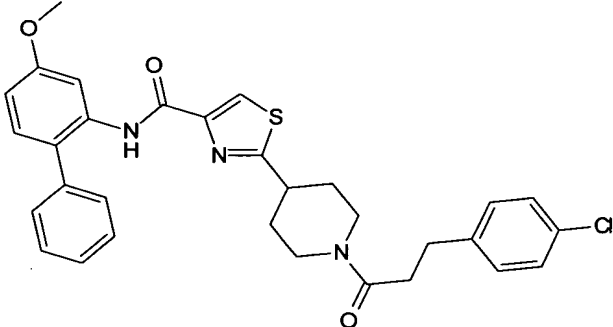
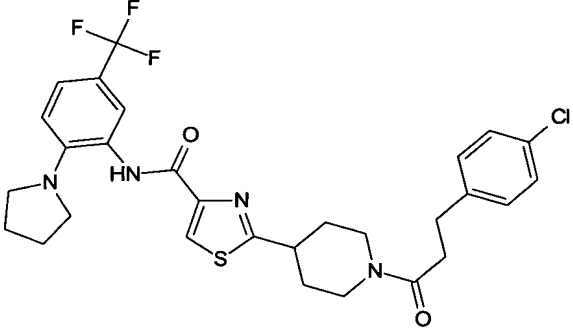
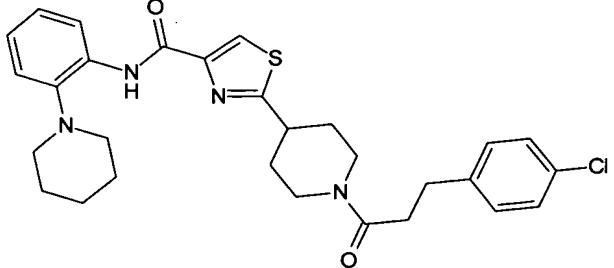
No.	FORMULA	NMR or mass
573	 <chem>COc1ccc(cc1)NC(=O)c2cc(sc2)C3CCN(CC3)C(=O)CCc4ccoc4</chem>	
574	 <chem>Cc1cnc2cc(C)ccn12NC(=O)c3cc(sc3)C4CCN(CC4)C(=O)CCc5ccoc5</chem>	
575	 <chem>FC1(F)F(c2ccc(cc2)N3CCCC3)NC(=O)c4cc(sc4)C5CCN(CC5)C(=O)CCc6ccoc6</chem>	
576	 <chem>C1CCN(CC1)c2ccccc2NC(=O)c3cc(sc3)C4CCN(CC4)C(=O)CCc5ccoc5</chem>	

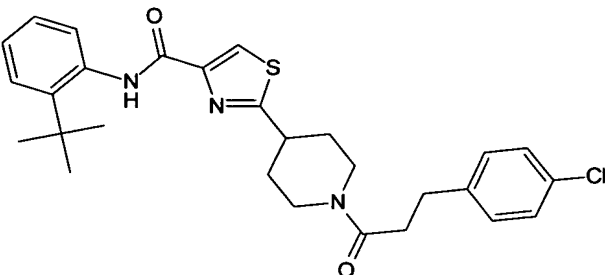
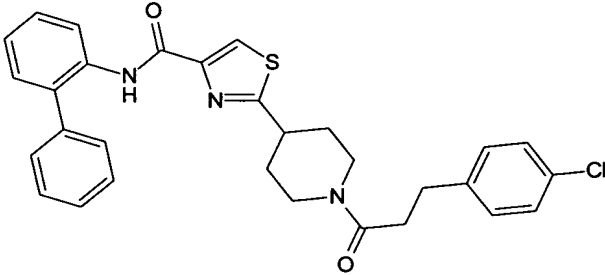
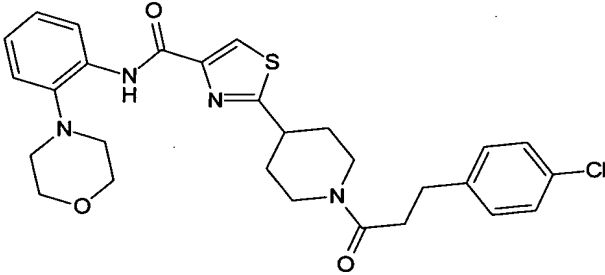
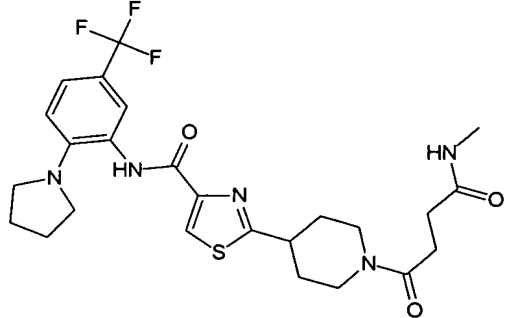
No.	FORMULA	NMR or mass
577		
578		
579	 <p>N-(4-methoxybiphenyl-2-yl)-2-(1-pent-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

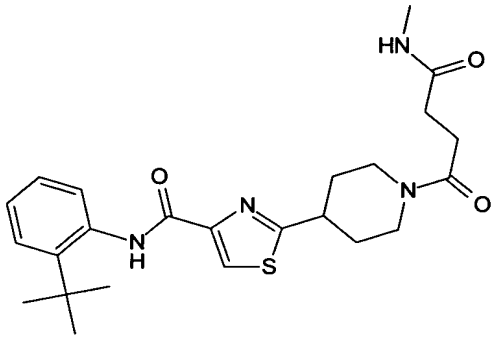
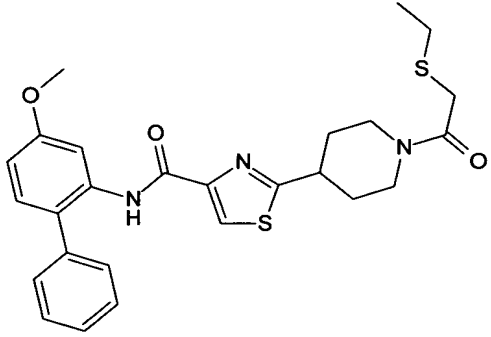
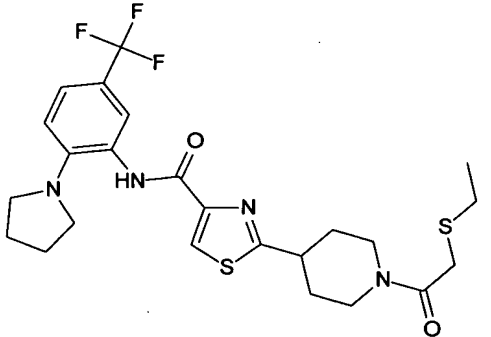
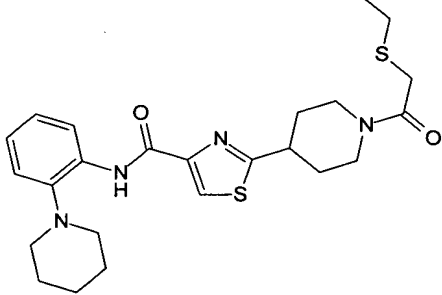
No.	FORMULA	NMR or mass
580	 <p>2-(1-pent-2-ynoylpiperidin-4-yl)-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)-phenyl]-1,3-thiazole-4-carboxamide</p>	
581	 <p>N-(2-tert-butylphenyl)-2-(1-pent-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
582	 <p>2-(1-pent-2-ynoylpiperidin-4-yl)-N-(2-methoxyphenyl)-1,3-thiazole-4-carboxamide 4-(4-chlorophenyl)benzoate</p>	

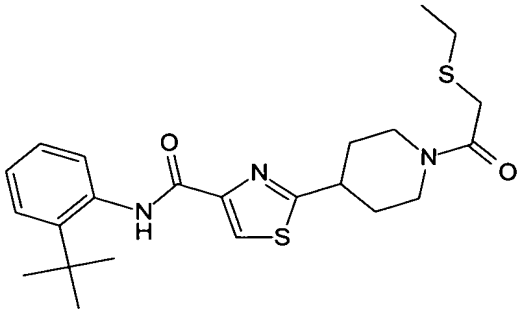
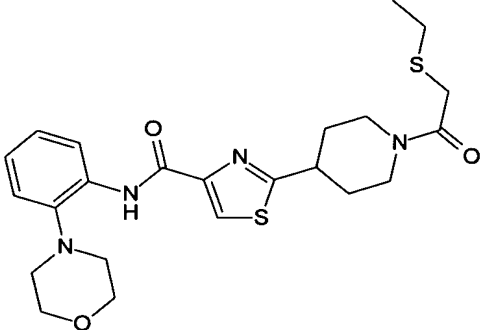
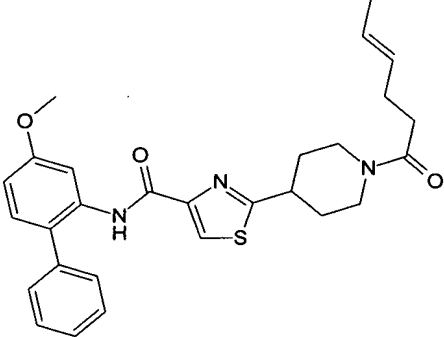
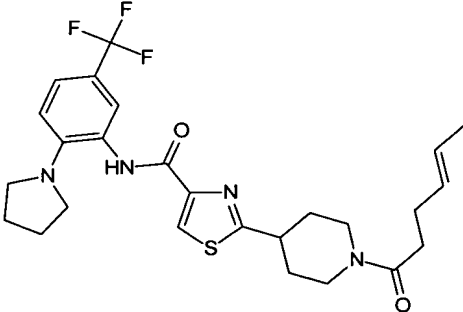
No.	FORMULA	NMR or mass
583	 <chem>Clc1ccc(OCC(=O)N2CCCCC2c3nc(C(=O)Nc4cc(C(F)(F)F)ccc4N5CCCC5)s3)cc1</chem>	
584	 <chem>Clc1ccc(OCC(=O)N2CCCCC2c3nc(C(=O)Nc4cc(C(C)(C)C)ccc4)ss3)cc1</chem>	
585	 <chem>Clc1ccc(OCC(=O)N2CCCCC2c3nc(C(=O)Nc4cc(ccc4-c5ccccc5)ss3)cc1</chem>	
586	 <chem>Clc1ccc(OCC(=O)N2CCCCC2c3nc(C(=O)Nc4cc(N5CCOCC5)ccc4)ss3)cc1</chem>	

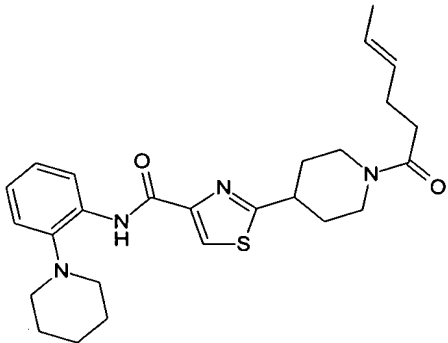
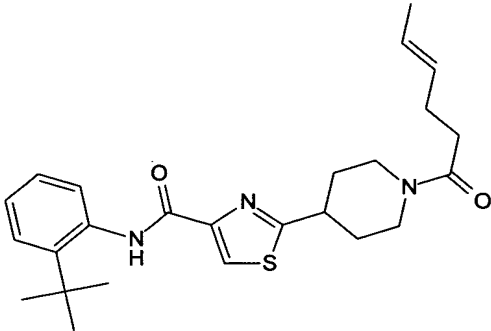
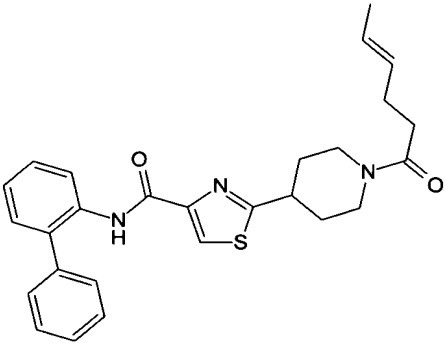
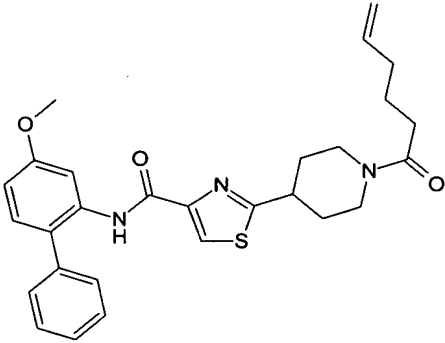
No.	FORMULA	NMR or mass
587	 <chem>COc1ccc(cc1)NC(=O)c2nc(s2)C3CCN(C3)C(=O)CCc4ccc(Cl)cc4</chem>	
588	 <chem>FC(F)(F)c1ccc(cc1)NC(=O)c2nc(s2)C3CCN(C3)C(=O)CCc4ccc(Cl)cc4</chem>	
589	 <chem>C1CCN(C1)c2ccccc2NC(=O)c3nc(s3)C4CCN(C4)C(=O)CCc5ccc(Cl)cc5</chem>	
590	 <chem>CC(C)(C)c1ccccc1NC(=O)c2nc(s2)C3CCN(C3)C(=O)CCc4ccc(Cl)cc4</chem>	

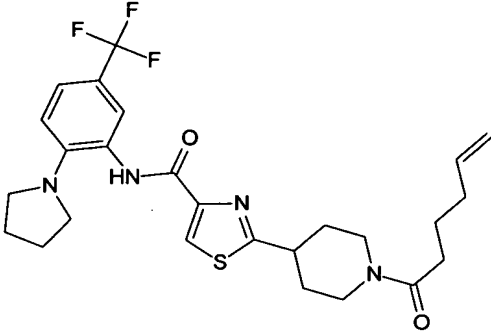
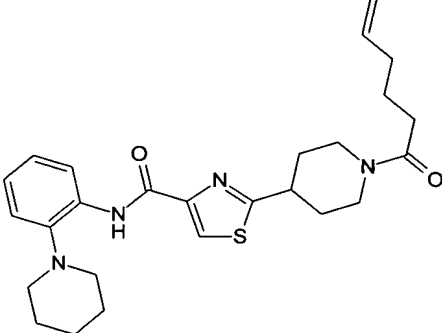
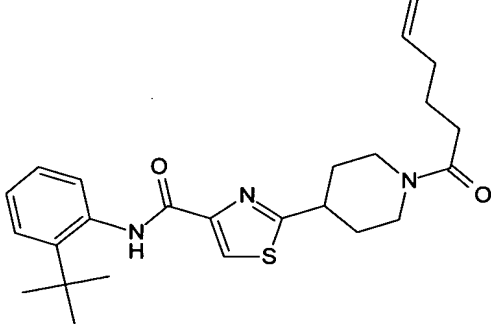
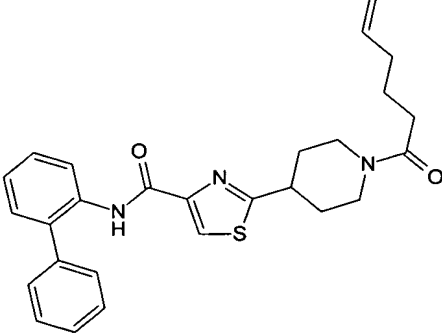
No.	FORMULA	NMR or mass
591	 <chem>O=C(Nc1ccccc1-c2ccccc2)c3nc(s3)C4CCN(CC4)C(=O)CCc5ccc(Cl)cc5</chem>	
592	 <chem>COc1ccc(cc1)C(=O)Nc2cc(s2)C3CCN(CC3)C(=O)CCc4ccc(Cl)cc4</chem>	
593	 <chem>FC(F)(F)c1ccc(cc1)C(=O)Nc2cc(s2)C3CCN(CC3)C(=O)CCc4ccc(Cl)cc4</chem>	
594	 <chem>O=C(Nc1cccc2c1CCN2)c3nc(s3)C4CCN(CC4)C(=O)CCc5ccc(Cl)cc5</chem>	

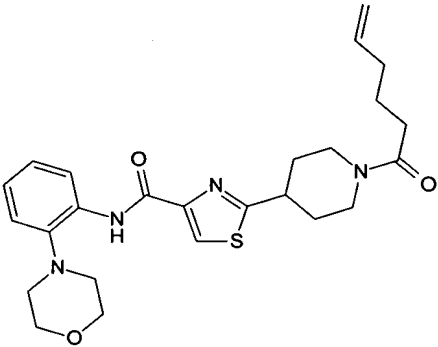
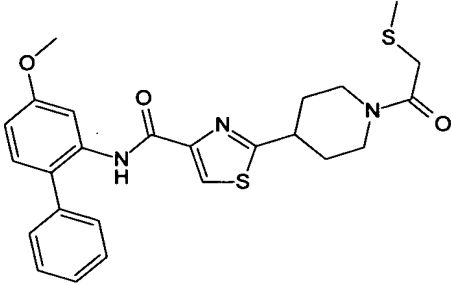
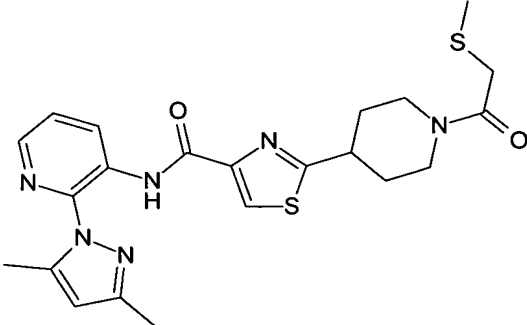
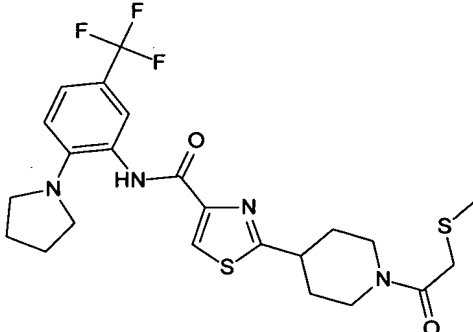
No.	FORMULA	NMR or mass
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597		
598		

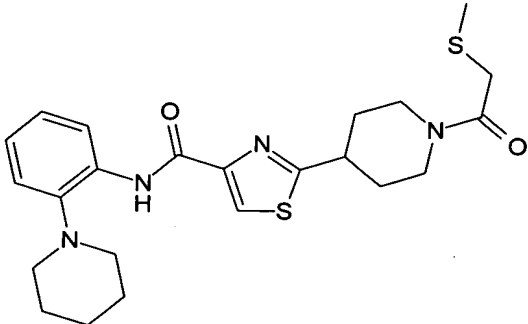
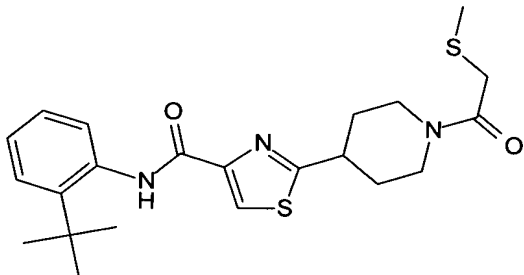
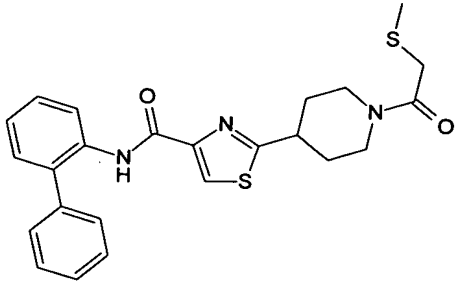
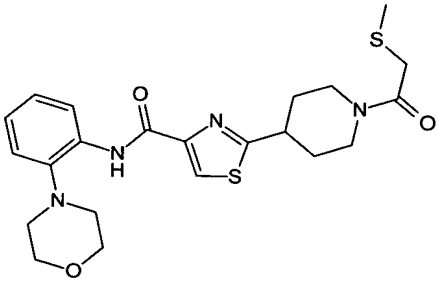
No.	FORMULA	NMR or mass
599	 <chem>CCNC(=O)CCNC(=O)C1CCN(C1)c2ccsc2C(=O)Nc3ccccc3C(C)(C)C</chem>	
600	 <chem>CCSC(=O)N1CCN(C1)c2ccsc2C(=O)Nc3cc(OC)ccc3Cc4ccccc4</chem>	
601	 <chem>CCSC(=O)N1CCN(C1)c2ccsc2C(=O)Nc3cc(C(F)(F)F)ccc3N4CCCC4</chem>	
602	 <chem>CCSC(=O)N1CCN(C1)c2ccsc2C(=O)Nc3cc(N4CCCC4)ccc3</chem>	

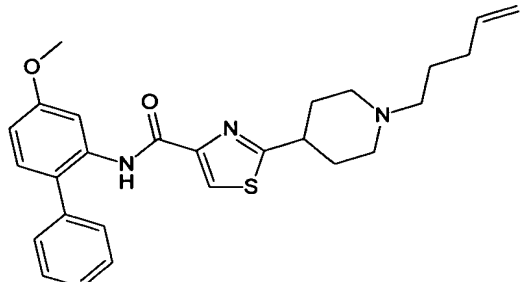
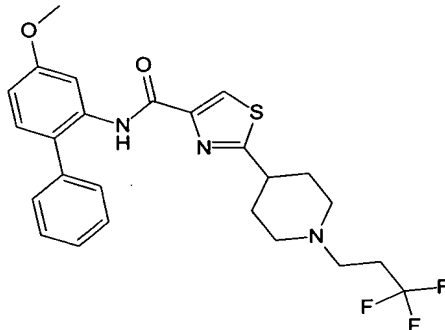
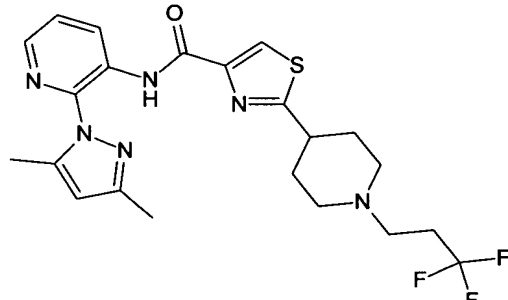
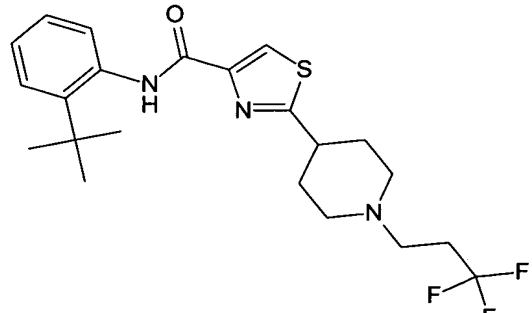
No.	FORMULA	NMR or mass
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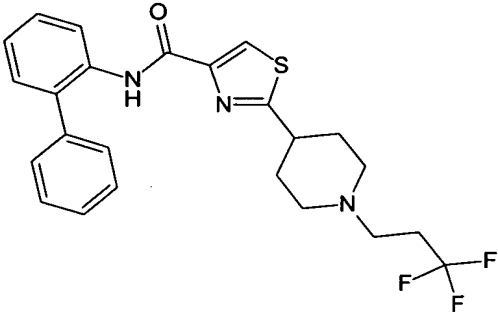
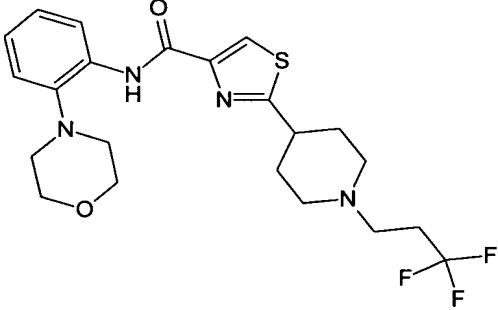
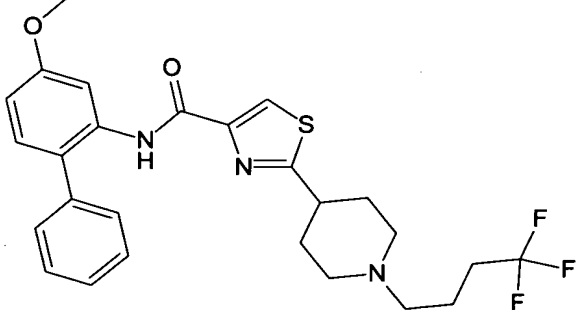
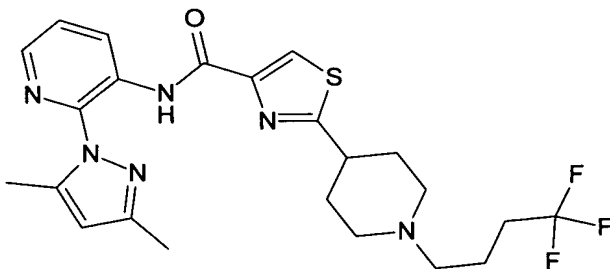
No.	FORMULA	NMR or mass
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608		
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610		

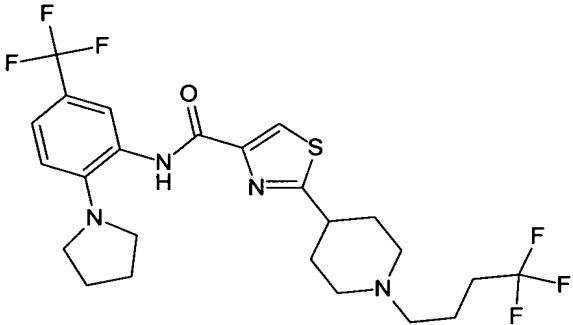
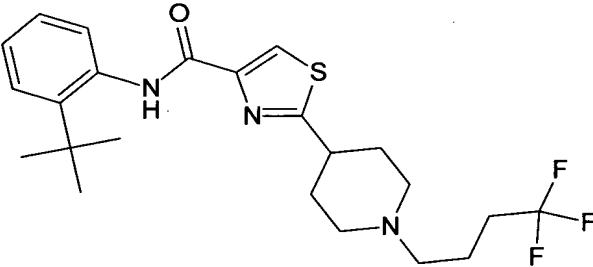
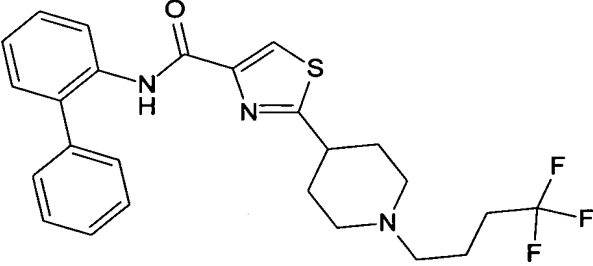
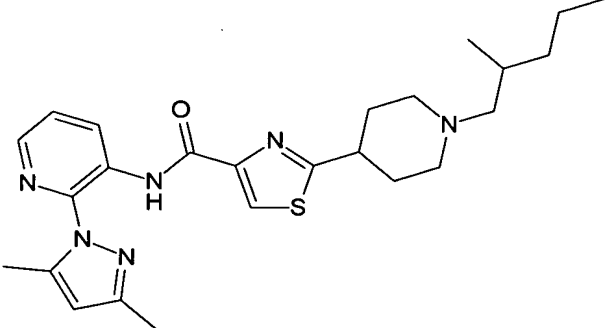
No.	FORMULA	NMR or mass
611	 <chem>CC(=O)Nc1ccc(C(F)(F)F)cc1N2CCCC2C3=NC(=CS3)C4CCN(CC4)C(=O)CC=C</chem>	
612	 <chem>CC(=O)Nc1ccccc1N2CCCCC2C3=NC(=CS3)C4CCN(CC4)C(=O)CC=C</chem>	
613	 <chem>CC(=O)Nc1ccc(cc1C2(C)C(C)C2)cc3ccccc3N4CCN(CC4)C(=O)CC=C</chem>	
614	 <chem>CC(=O)Nc1ccccc1-c2ccccc2C3=NC(=CS3)C4CCN(CC4)C(=O)CC=C</chem>	

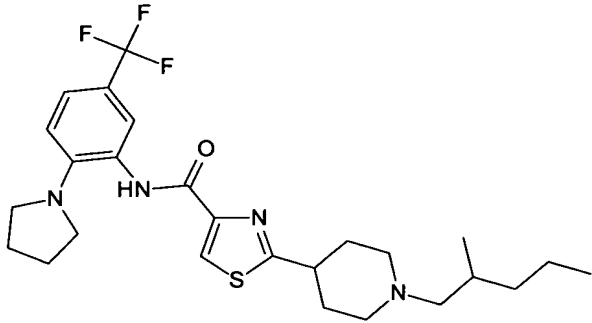
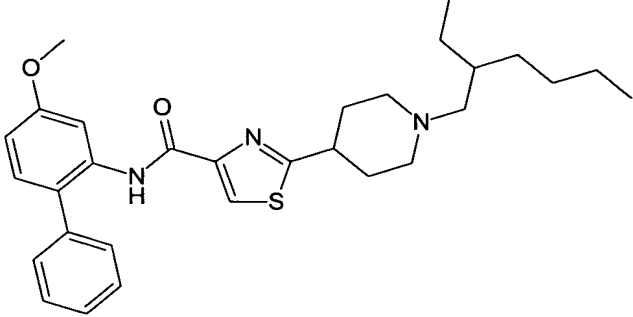
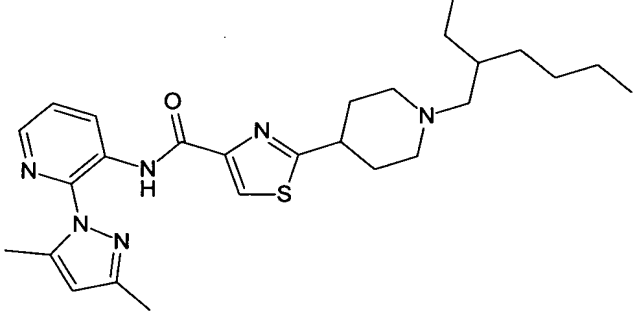
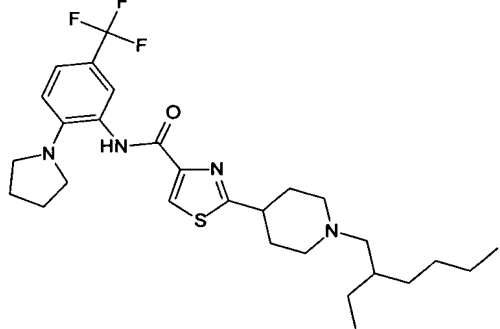
No.	FORMULA	NMR or mass
615	 <chem>C=CCCC(=O)N1CCCCC1c2sc(C(=O)Nc3ccccc3N4CCOCC4)c3ccsc3</chem>	
616	 <chem>CSCC(=O)N1CCCCC1c2sc(C(=O)Nc3cc(OC)cc(c3Cc4ccccc4)N5C=CC=CC=C5)c3ccsc2</chem>	
617	 <chem>CSCC(=O)N1CCCCC1c2sc(C(=O)Nc3ccncc3N4C=CN=C4)c3ccsc2</chem>	
618	 <chem>CSCC(=O)N1CCCCC1c2sc(C(=O)Nc3cc(C(F)(F)F)ccc3N4CCCC4)c3ccsc2</chem>	

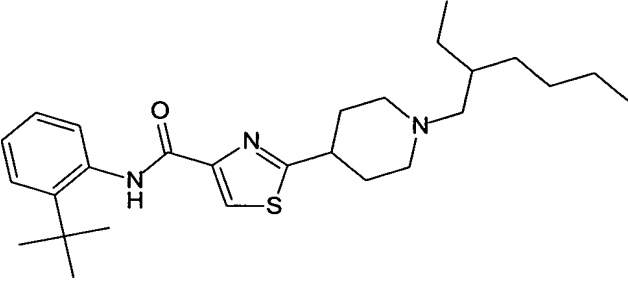
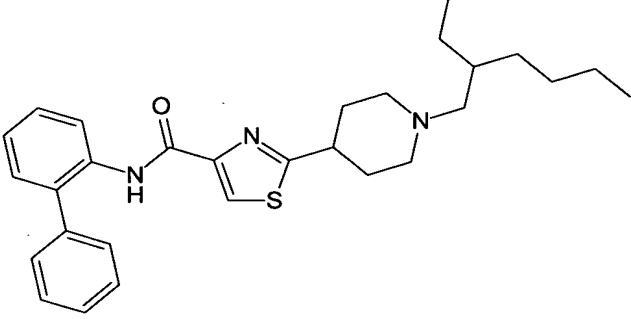
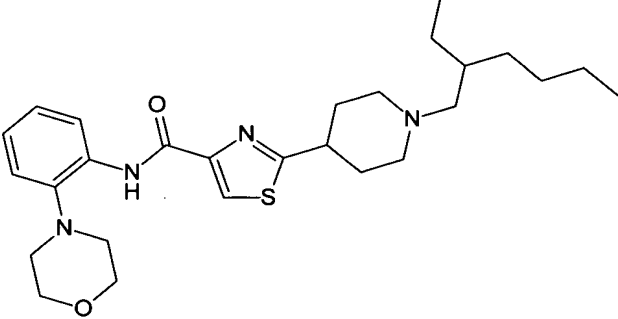
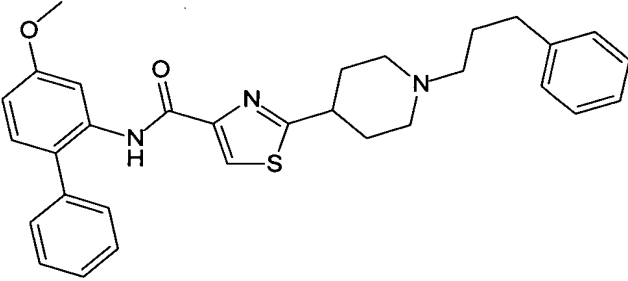
No.	FORMULA	NMR or mass
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622		

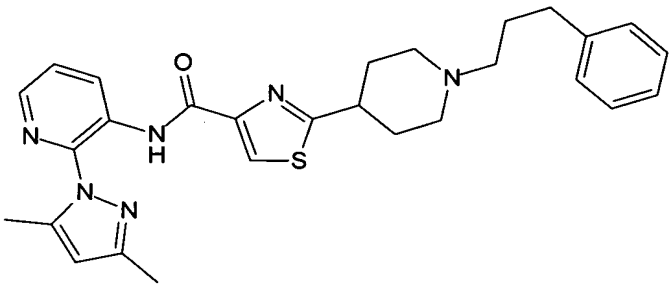
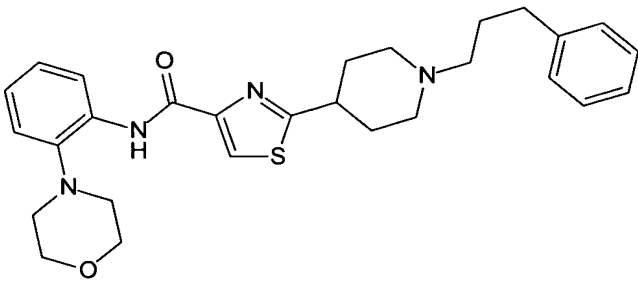
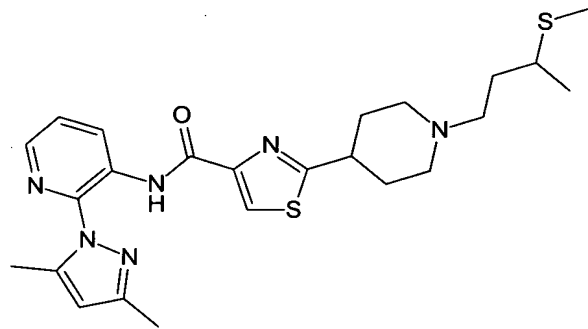
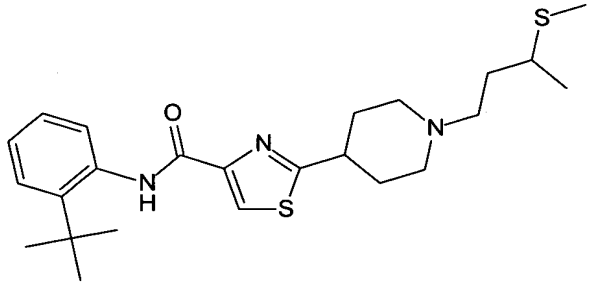
No.	FORMULA	NMR or mass
623		
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626		

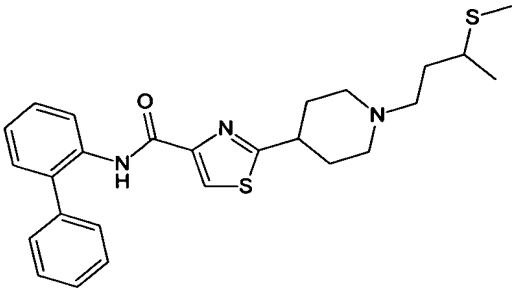
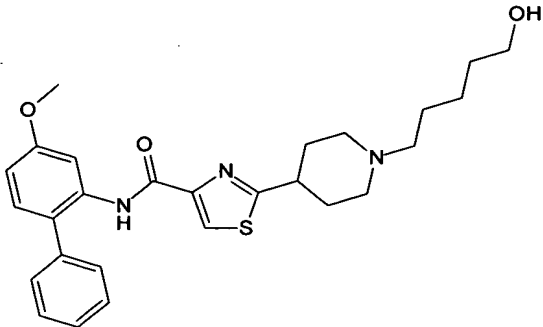
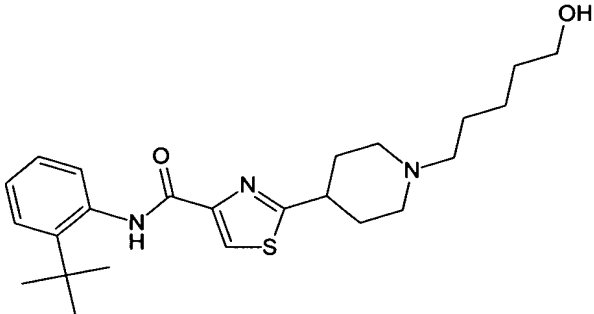
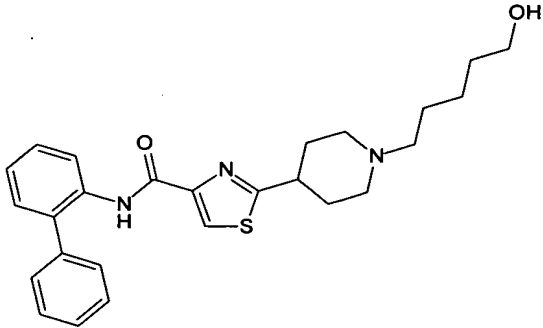
No.	FORMULA	NMR or mass
627	 <chem>O=C(Nc1ccccc1-c2ccccc2)c3nc(cc3S)C4CCN(CC4)CCF(F)F</chem>	
628	 <chem>O=C(Nc1ccccc1N2CCOCC2)c3nc(cc3S)C4CCN(CC4)CCF(F)F</chem>	
629	 <chem>COc1ccc(cc1)Nc2cc3nc(cc3S2)C4CCN(CC4)CCF(F)F</chem>	
630	 <chem>Cc1cc2nc3ccncc3n2c1C(=O)Nc4cc5nc(cc5S4)C6CCN(CC6)CCF(F)F</chem>	

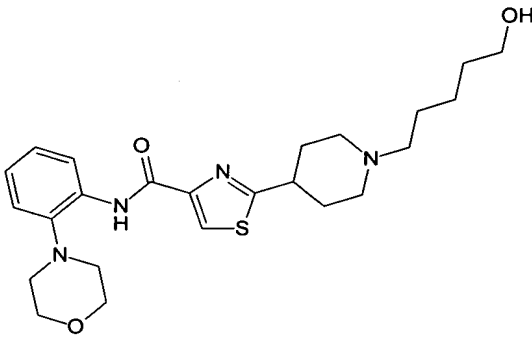
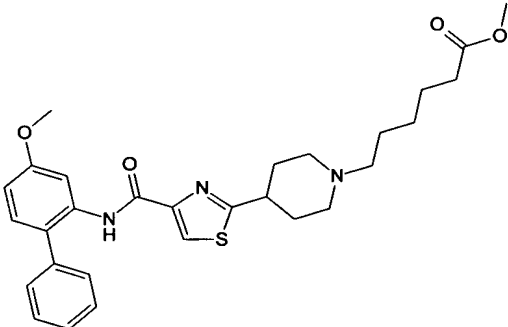
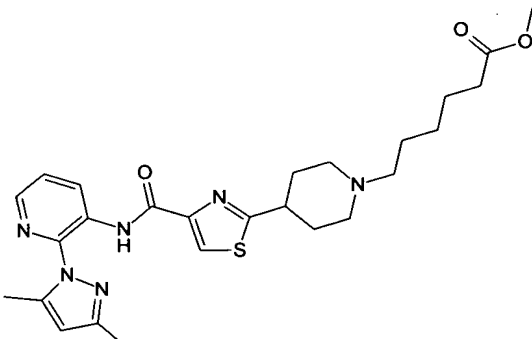
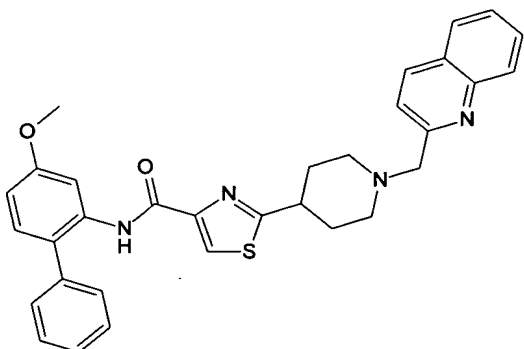
No.	FORMULA	NMR or mass
631	 <chem>CC1(CCN(C1)CC2=CN(C(=O)Nc3cc(C(F)(F)F)ccc3)CS2)CC3CC(F)(F)F3</chem>	
632	 <chem>CC(C)(C)c1ccccc1C(=O)Nc2cc3sc(cc3n2)C4CCN(CC4)CC5CC(F)(F)F5</chem>	
633	 <chem>c1ccccc1C(=O)Nc2cc3sc(cc3n2)C4CCN(CC4)CC5CC(F)(F)F5</chem>	
634	 <chem>CC1=CN2C(=CN1)c3ccncc3C2=NC(=O)Nc4cc5sc(cc5n4)C6CCN(CC6)CC(C)CC</chem>	

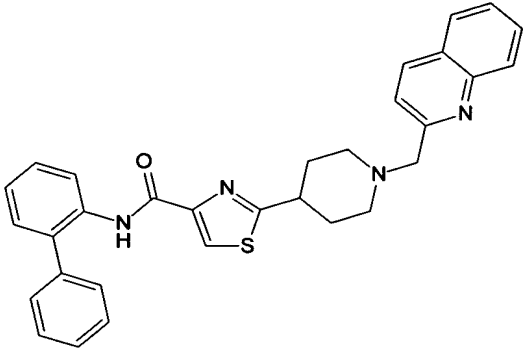
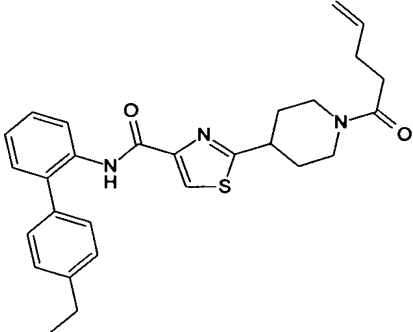
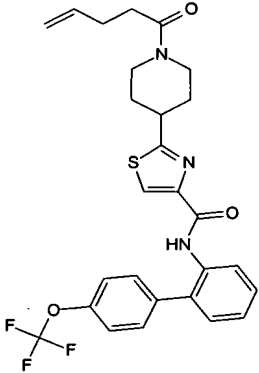
No.	FORMULA	NMR or mass
635	 <chem>CCCC(C)CN1CCCCC1c2nc(C(=O)Nc3cc(C(F)(F)F)ccc3N4CCCC4)csc2</chem>	
636	 <chem>CCCC(C)CN1CCCCC1c2nc(C(=O)Nc3cc(OC)cc(c3Cc4ccccc4)N)cs2</chem>	
637	 <chem>CCCC(C)CN1CCCCC1c2nc(C(=O)Nc3ccn(c3N4C=CN(C)C4)c5ccncc5)cs2</chem>	
638	 <chem>CCCC(C)CN1CCCCC1c2nc(C(=O)Nc3cc(C(F)(F)F)ccc3N4CCCC4)csc2</chem>	

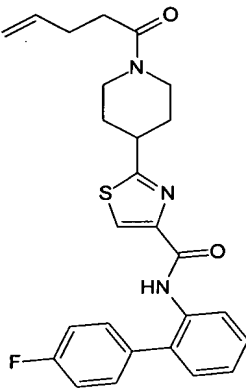
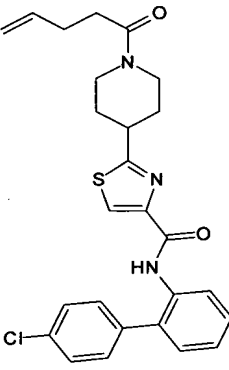
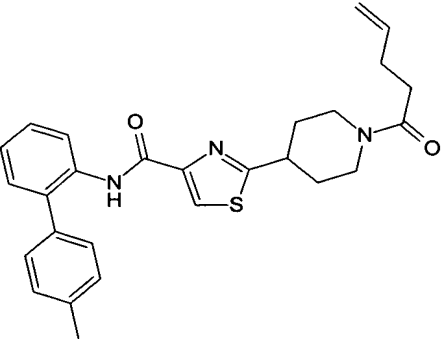
No.	FORMULA	NMR or mass
639	 <chem>CCCCC(CC)CN1CCCCC1c2sc(C(=O)Nc3cc(C(C)(C)C)ccc3)c2</chem>	
640	 <chem>CCCCC(CC)CN1CCCCC1c2sc(C(=O)Nc3ccccc3-c4ccccc4)c2</chem>	
641	 <chem>CCCCC(CC)CN1CCCCC1c2sc(C(=O)Nc3ccccc3N4CCOCC4)c2</chem>	
642	 <chem>COc1ccc(cc1-c2ccccc2)C(=O)Nc3cc(C4=CC=CC=C4CC5CCCCC5)sc3</chem>	

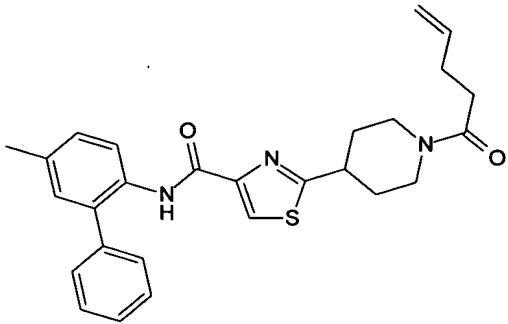
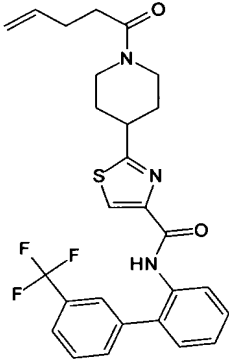
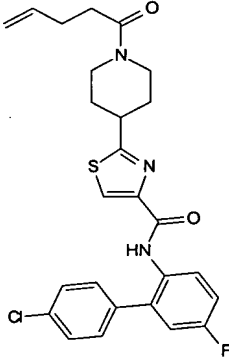
No.	FORMULA	NMR or mass
643	 <chem>Cc1cc2nc(C)cn2c1-c1cccnc1NC(=O)c1ccsc1C2CCN(CC2)CCc3ccccc3</chem>	
644	 <chem>C1CCN(CC1)c2ccccc2NC(=O)c1ccsc1C2CCN(CC2)CCc3ccccc3</chem>	
645	 <chem>Cc1cc2nc(C)cn2c1-c1cccnc1NC(=O)c1ccsc1C2CCN(CC2)CCC(C)SC</chem>	
646	 <chem>CC(C)(C)c1ccccc1NC(=O)c1ccsc1C2CCN(CC2)CCC(C)SC</chem>	

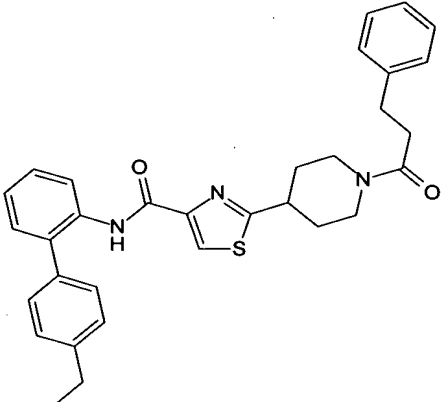
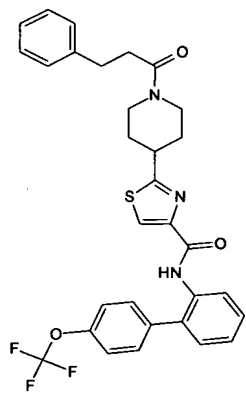
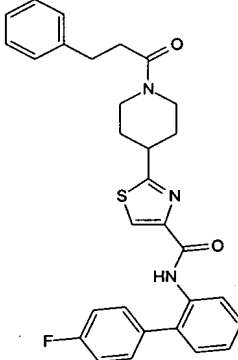
No.	FORMULA	NMR or mass
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648		
649		
650		

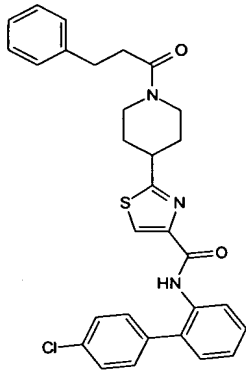
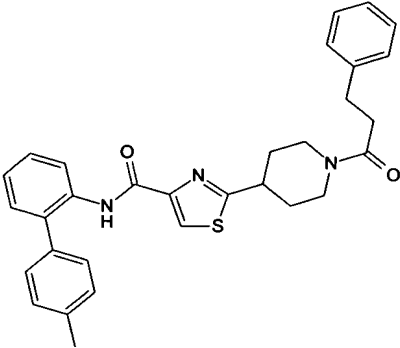
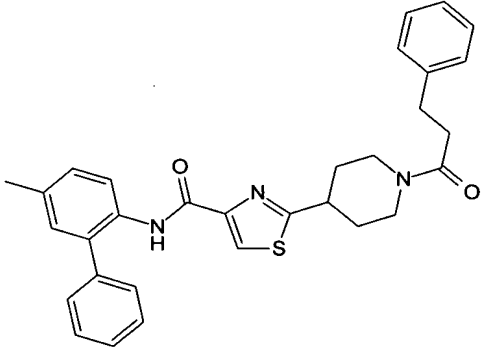
No.	FORMULA	NMR or mass
651	 <chem>COc1ccc(cc1)C(=O)Nc2ccccc2N3CCOCC3C(=O)Nc4cc5c(s4)C6CCN(CCCO)CC6c5</chem>	
652	 <chem>COc1ccc(cc1)C(=O)Nc2ccccc2N3CCOCC3C(=O)Nc4cc5c(s4)C6CCN(CCCOC(=O)OC)CC6c5</chem>	
653	 <chem>CC1=CN2C(=CN1)C3=CC=CC=C3C(=O)Nc4cc5c(s4)C6CCN(CCCOC(=O)OC)CC6c5</chem>	
654	 <chem>COc1ccc(cc1)C(=O)Nc2ccccc2N3CCOCC3C(=O)Nc4cc5c(s4)C6CCN(Cc7ccc8c(n7)C=CC=CC8)CC6c5</chem>	

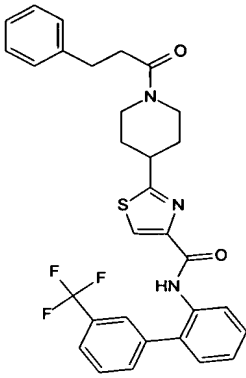
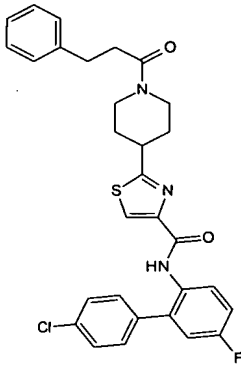
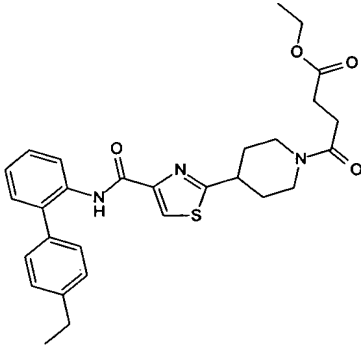
No.	FORMULA	NMR or mass
655		
656		
657	 <p>2-(1-(4-(4-(trifluoromethoxy)phenyl)-2-phenylphenyl)-N-(4-allyloxycarbonylpiperidin-1-yl)thiazol-5-yl)-N-(4-allyloxycarbonylpiperidin-1-yl)thiazole-4-carboxamide</p>	

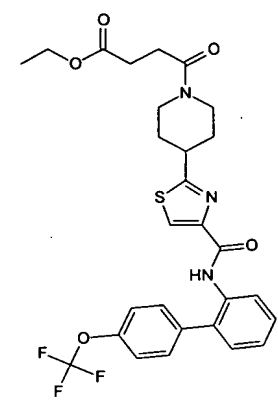
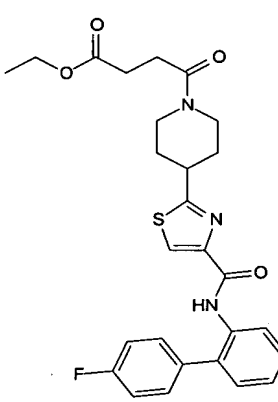
No.	FORMULA	NMR or mass
658	 <p>N-(4'-fluorobiphenyl-2-yl)-2-(1-pent-4-enoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
659	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-pent-4-enoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
660		

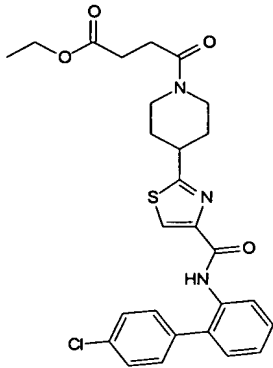
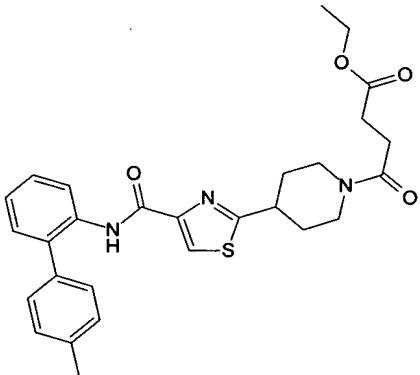
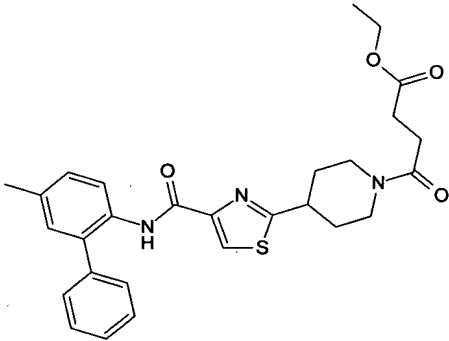
No.	FORMULA	NMR or mass
661		
662	 <p>2-(1-pent-4-enoylpiperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
663	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-pent-4-enoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

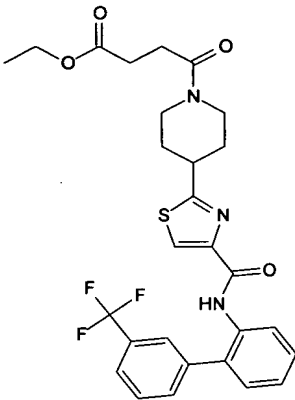
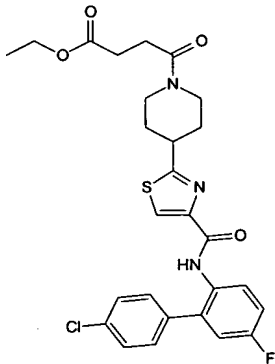
No.	FORMULA	NMR or mass
664		
665	 <p>2-[1-(3-phenylpropanoyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
666	 <p>N-(4'-fluorobiphenyl-2-yl)-2-[1-(3-phenylpropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

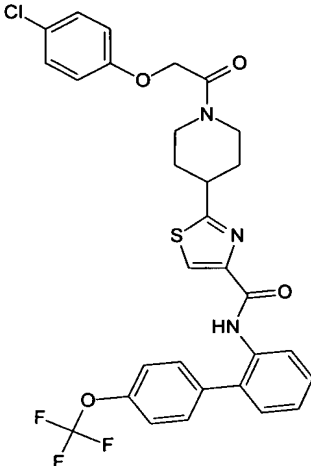
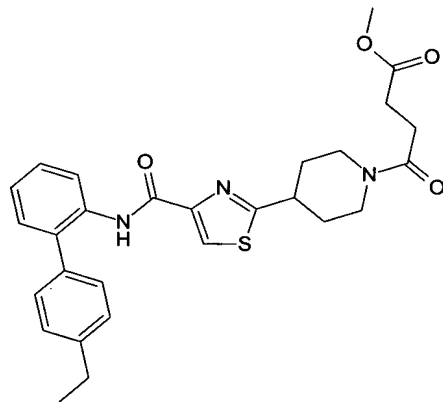
No.	FORMULA	NMR or mass
667	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(3-phenylpropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
668		
669		

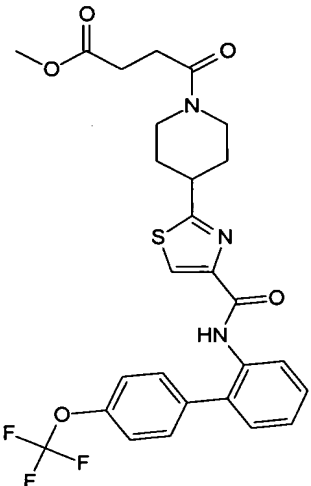
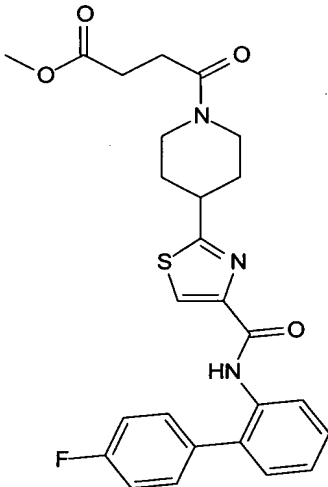
No.	FORMULA	NMR or mass
670	 <p>2-[1-(3-phenylpropanoyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
671	 <p>N-(4-chloro-5-fluorobiphenyl-2-yl)-2-[1-(3-phenylpropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
672	 <p>ethyl 4-[4-(4-[(4'-ethylbiphenyl-2-yl)amino]carbonyl)-1,3-thiazol-2-yl]-piperidin-1-yl]-4-oxobutanoate</p>	

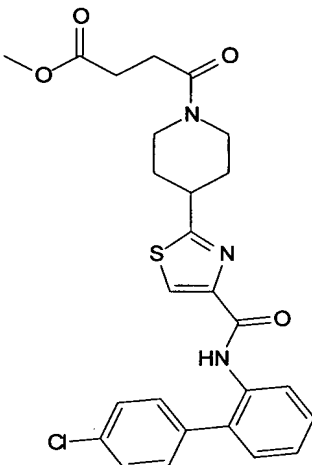
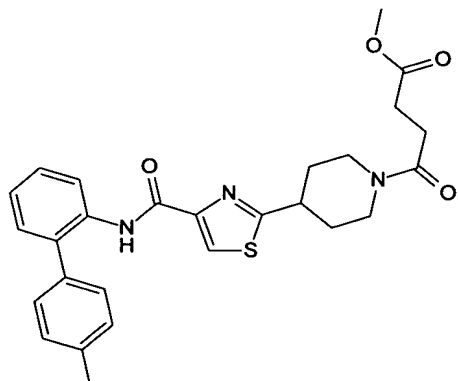
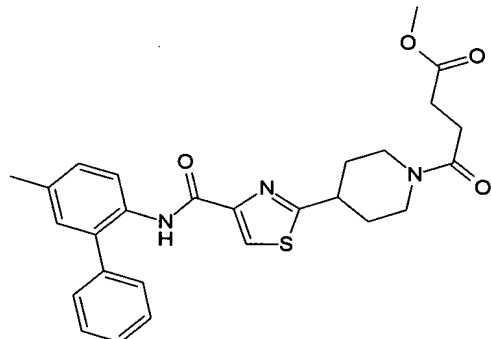
No.	FORMULA	NMR or mass
673	 <p>ethyl 4-oxo-4-{4-[4-({[4'-(trifluoromethoxy)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}butanoate</p>	
674	 <p>ethyl 4-[4-(4-{[(4'-fluorobiphenyl-2-yl)amino]carbonyl}-1,3-thiazol-2-yl)-piperidin-1-yl]-4-oxobutanoate</p>	

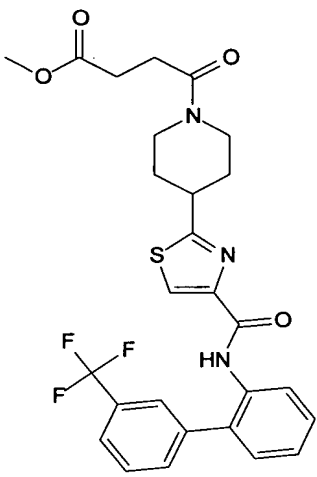
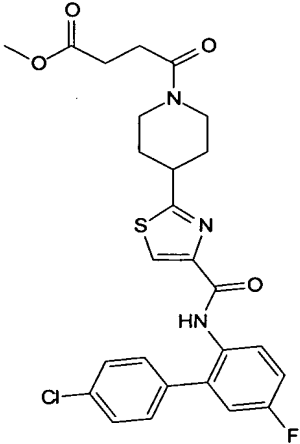
No.	FORMULA	NMR or mass
675	 <p>ethyl 4-[4-(4-[(4'-chlorobiphenyl-2-yl)amino]carbonyl)-1,3-thiazol-2-yl]-piperidin-1-yl]-4-oxobutanoate</p>	
676	 <p>ethyl 4-[4-(4-[(4'-methylbiphenyl-2-yl)amino]carbonyl)-1,3-thiazol-2-yl]-piperidin-1-yl]-4-oxobutanoate</p>	
677	 <p>ethyl 4-[4-(4-[(4'-methylbiphenyl-2-yl)amino]carbonyl)-1,3-thiazol-2-yl]-piperidin-1-yl]-4-oxobutanoate</p>	

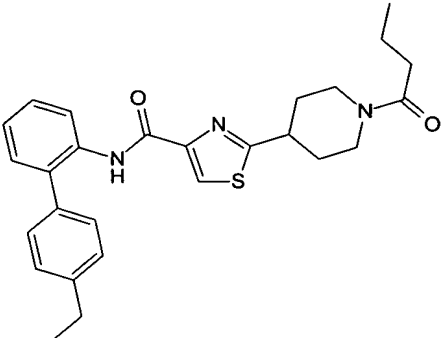
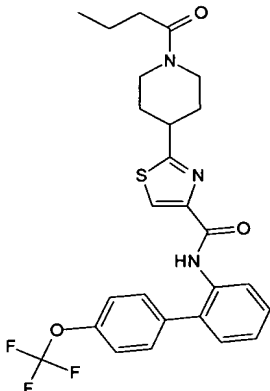
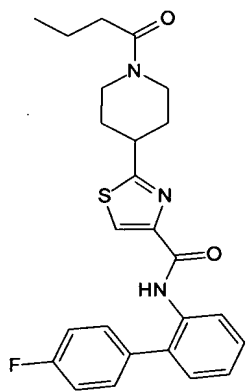
No.	FORMULA	NMR or mass
678	 <p>ethyl 4-oxo-4-{4-[4-({[3'-(trifluoromethyl)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}butanoate</p>	
679	 <p>ethyl 4-[4-(4-[(4'-chloro-5-fluorobiphenyl-2-yl)amino]carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl]-4-oxobutanoate</p>	

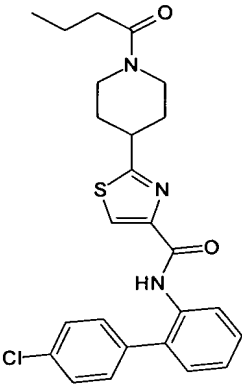
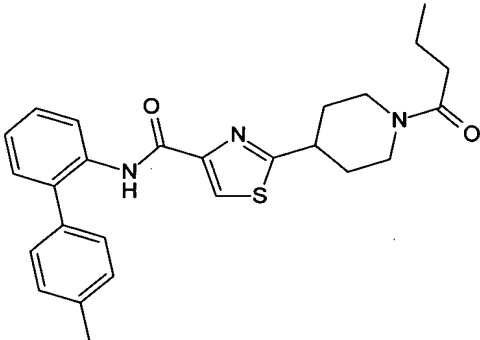
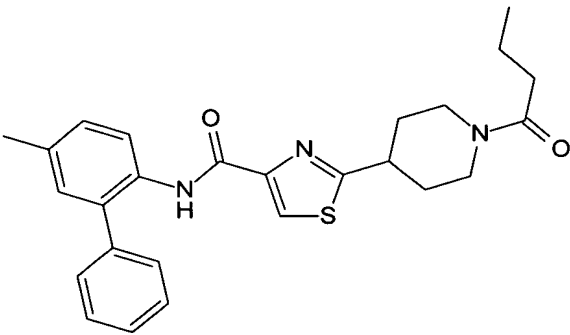
No.	FORMULA	NMR or mass
680	 <p>2-{1-[(4-chlorophenoxy)acetyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
681		

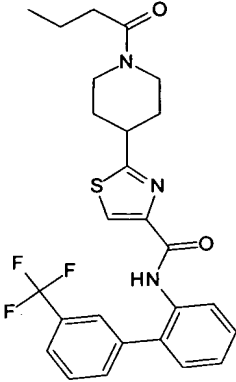
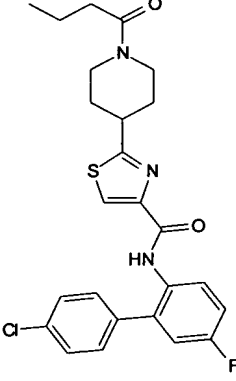
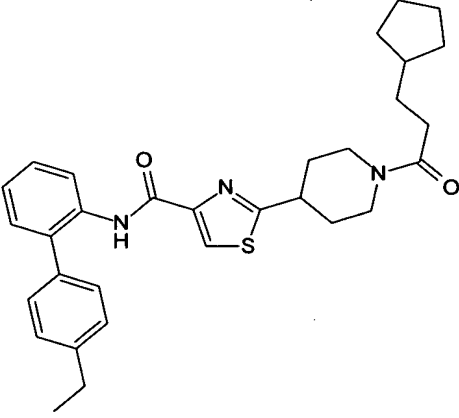
No.	FORMULA	NMR or mass
682	 <p>methyl 4-oxo-4-{4-[4-({[4'-(trifluoromethoxy)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}butanoate</p>	
683	 <p>methyl 4-[4-(4-[[4'-(4-fluorobiphenyl-2-yl)amino]carbonyl]-1,3-thiazol-2-yl)-piperidin-1-yl]-4-oxobutanoate</p>	

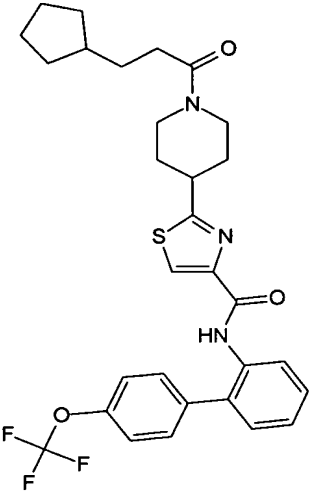
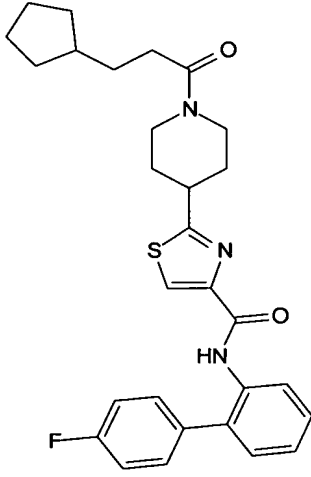
No.	FORMULA	NMR or mass
684	 <p>methoxy-C(=O)-CH₂-CH₂-C(=O)-N(piperidin-1-yl)-C(=O)-1,3-thiazol-2-yl-NH-C(=O)-[4'-chlorobiphenyl-2-yl]</p>	
685	 <p>methoxy-C(=O)-CH₂-CH₂-C(=O)-N(piperidin-1-yl)-C(=O)-1,3-thiazol-2-yl-NH-C(=O)-[4-(4-methylphenyl)phenyl]</p>	
686	 <p>methoxy-C(=O)-CH₂-CH₂-C(=O)-N(piperidin-1-yl)-C(=O)-1,3-thiazol-2-yl-NH-C(=O)-[4-(4-methylphenyl)phenyl]</p>	

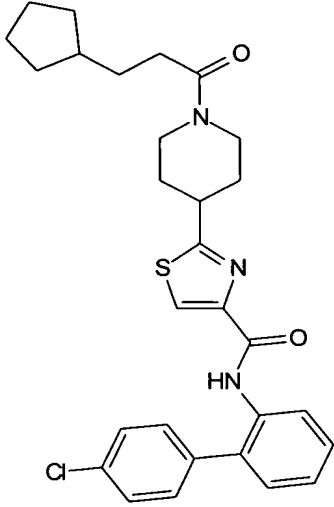
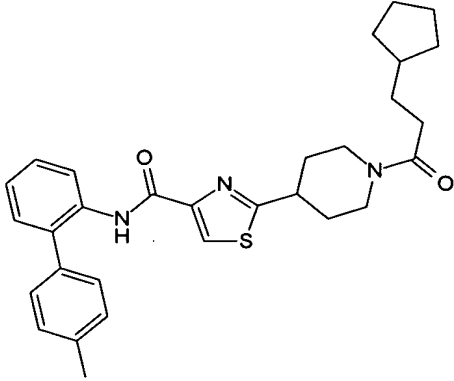
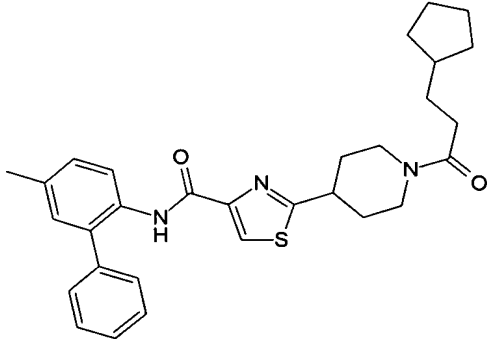
No.	FORMULA	NMR or mass
687	 <p>methyl 4-oxo-4-{4-[4-({[3'-(trifluoromethyl)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}butanoate</p>	
688	 <p>methyl 4-[4-(4-({[4'-chloro-5-fluorobiphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl)piperidin-1-yl]-4-oxobutanoate</p>	

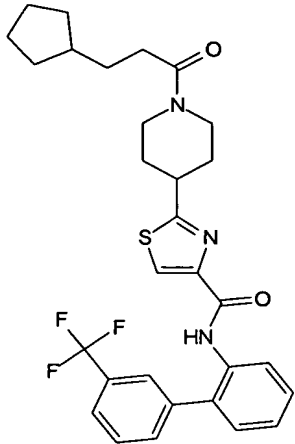
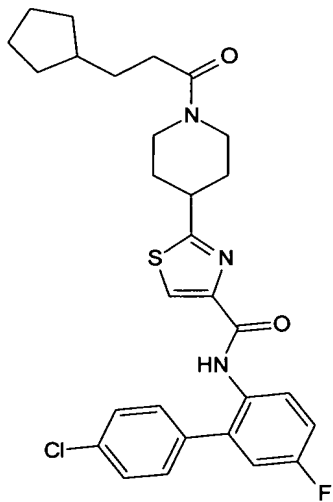
No.	FORMULA	NMR or mass
689	 <p>Chemical structure of 2-(1-(4-ethylphenyl)-1H-benzotriazol-4-yl)-N-(4-ethylphenyl)-1,3-thiazole-4-carboxamide. The structure features a central 1,3-thiazole ring substituted at the 2-position with a 1-(4-ethylphenyl)-1H-benzotriazol-4-yl group and at the 4-position with a butyryl group (N-ethyl-2-oxoethyl). The benzotriazole moiety is further substituted at the 1-position with a 4-ethylphenyl group.</p>	
690	 <p>Chemical structure of 2-(1-butylpiperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide. The structure features a central 1,3-thiazole ring substituted at the 2-position with a 1-butylpiperidin-4-yl group and at the 4-position with a butyryl group (N-ethyl-2-oxoethyl). The thiazole ring is further substituted at the 4-position with a 4'-(trifluoromethoxy)biphenyl-2-yl group.</p> <p>2-(1-butylpiperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
691	 <p>Chemical structure of 2-(1-butylpiperidin-4-yl)-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide. The structure features a central 1,3-thiazole ring substituted at the 2-position with a 1-butylpiperidin-4-yl group and at the 4-position with a butyryl group (N-ethyl-2-oxoethyl). The thiazole ring is further substituted at the 4-position with a 4'-fluorobiphenyl-2-yl group.</p> <p>2-(1-butylpiperidin-4-yl)-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

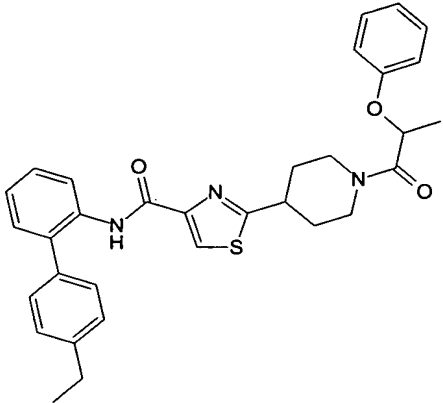
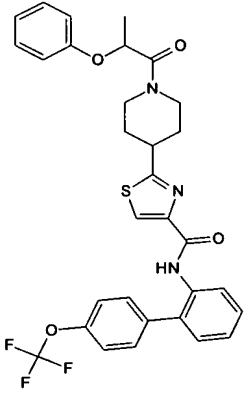
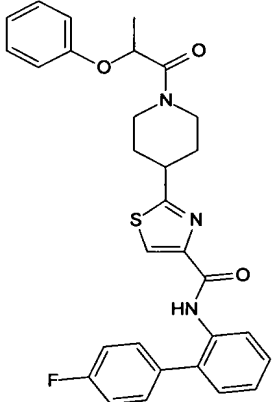
No.	FORMULA	NMR or mass
692	 <p>2-(1-butylpiperidin-4-yl)-N-(4'-chlorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
693		
694		

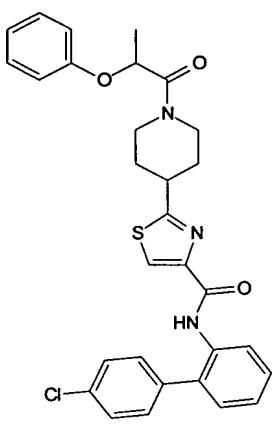
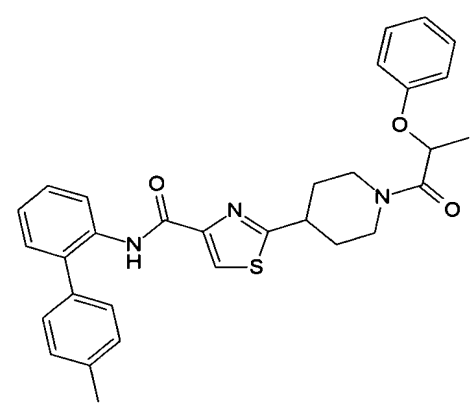
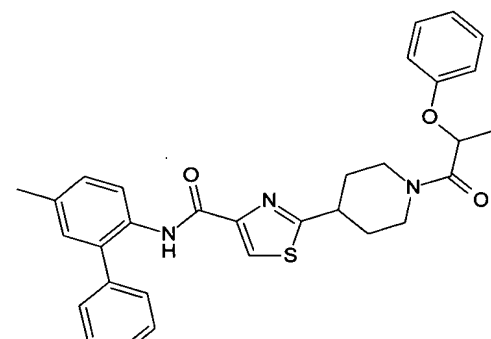
No.	FORMULA	NMR or mass
695	 <p>2-(1-butylpiperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
696	 <p>2-(1-butylpiperidin-4-yl)-N-(4'-chloro-5-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
697		

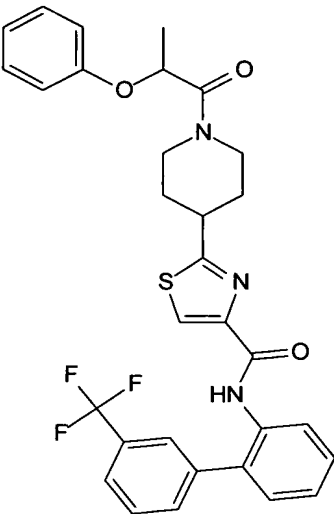
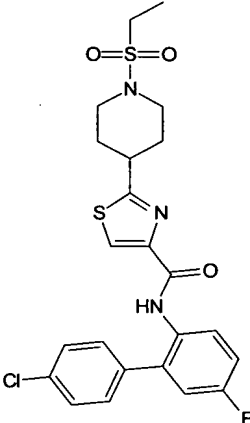
No.	FORMULA	NMR or mass
698	 <p>2-[1-(3-cyclopentylpropanoyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
699	 <p>2-[1-(3-cyclopentylpropanoyl)piperidin-4-yl]-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

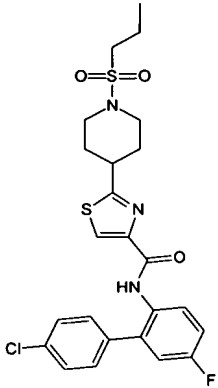
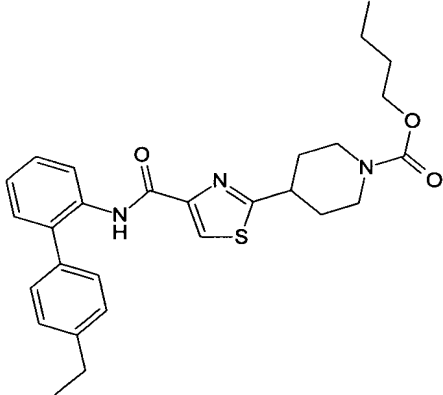
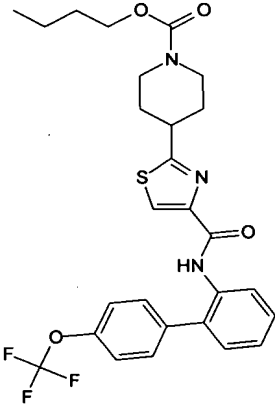
No.	FORMULA	NMR or mass
700	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(3-cyclopentylpropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
701		
702		

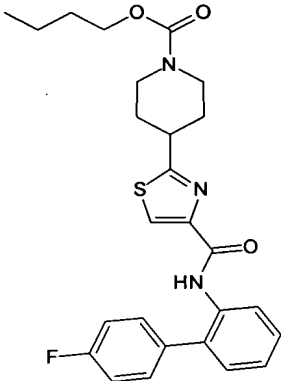
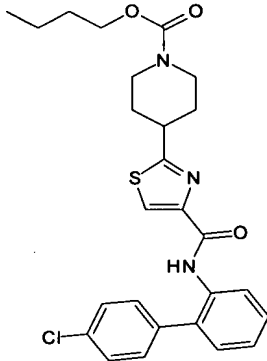
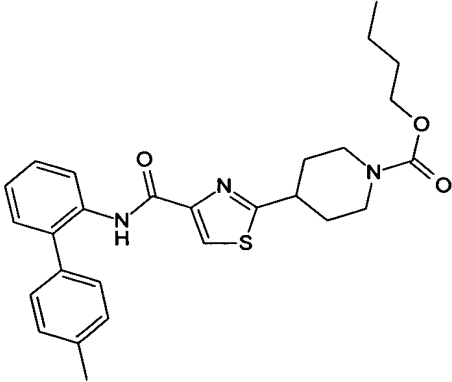
No.	FORMULA	NMR or mass
703	 <p>2-[1-(3-cyclopentylpropanoyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
704	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(3-cyclopentylpropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

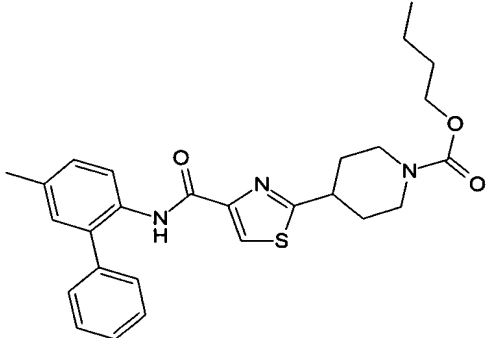
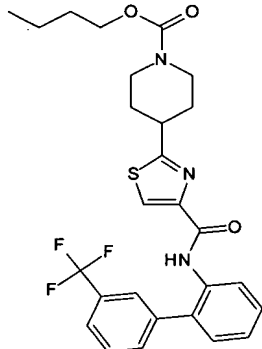
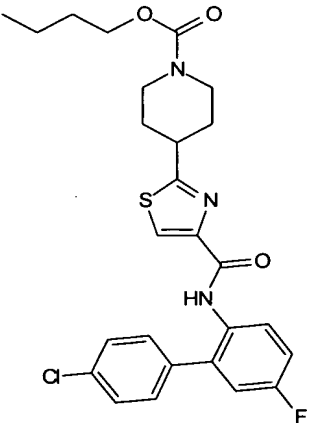
No.	FORMULA	NMR or mass
705		
706	 <p>2-[1-(2-phenoxypropanoyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
707	 <p>N-(4'-fluorobiphenyl-2-yl)-2-[1-(2-phenoxypropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

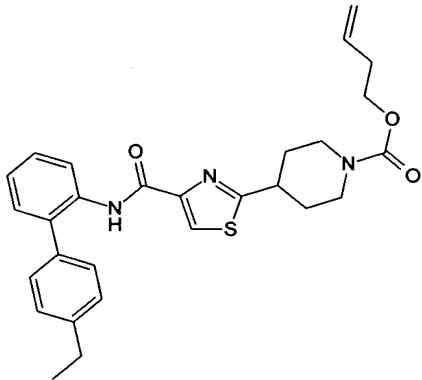
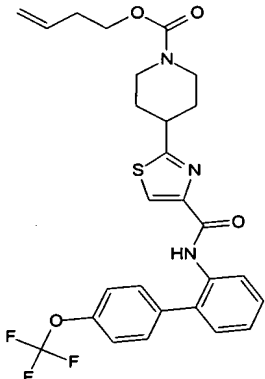
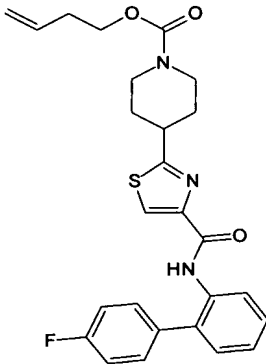
No.	FORMULA	NMR or mass
708	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(2-phenoxypropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
709		
710		

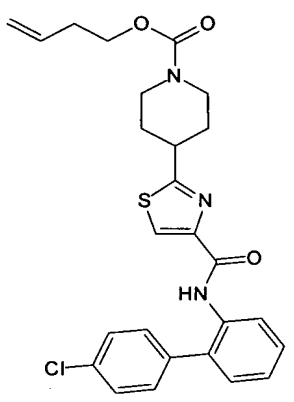
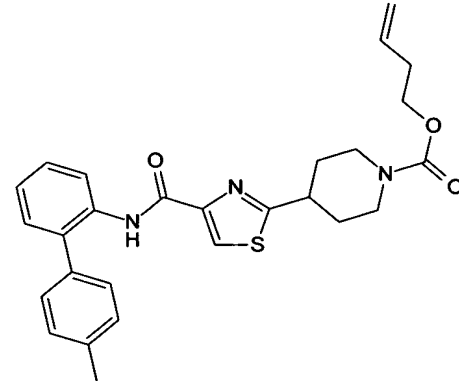
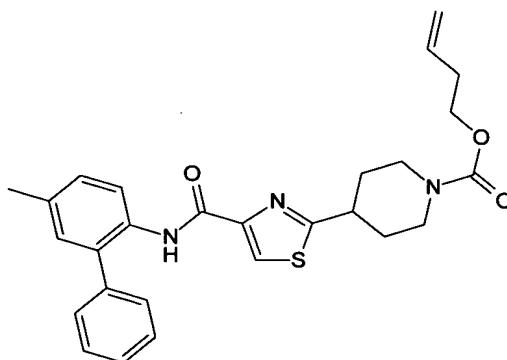
No.	FORMULA	NMR or mass
711	 <p>2-[1-(2-phenoxypropanoyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
712	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(ethylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

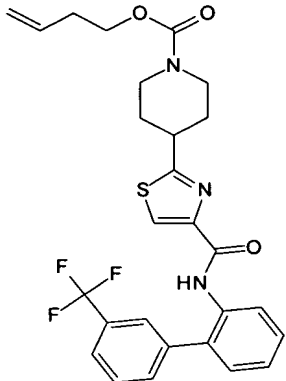
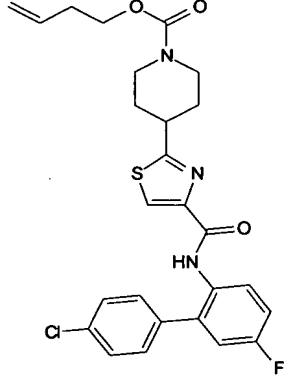
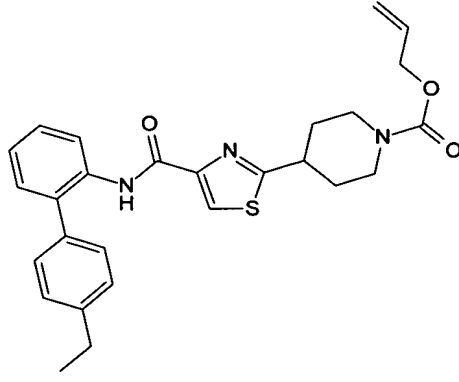
No.	FORMULA	NMR or mass
713	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(propylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
714		
715	 <p>butyl 4-[4-({[4'-(trifluoromethoxy)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxylate</p>	

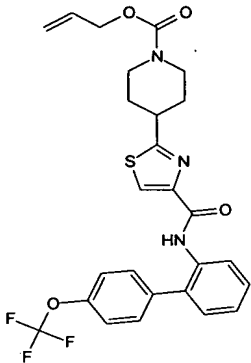
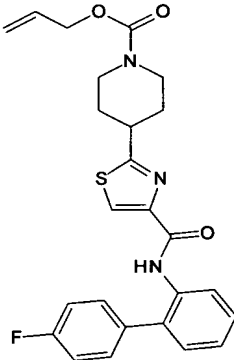
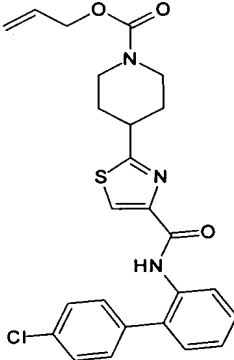
No.	FORMULA	NMR or mass
716	 <p>butyl 4-(4-((4'-fluorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)-piperidine-1-carboxylate</p>	
717	 <p>butyl 4-(4-((4'-chlorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)-piperidine-1-carboxylate</p>	
718		

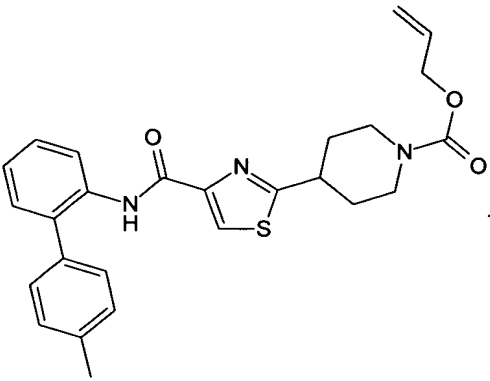
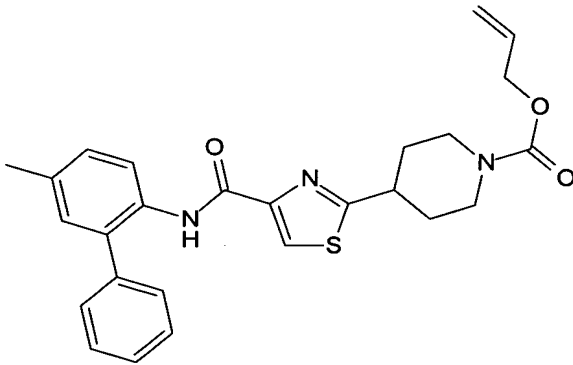
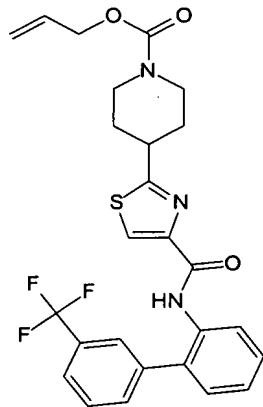
No.	FORMULA	NMR or mass
719		
720	 <p>butyl 4-[4-({[3'-(trifluoromethyl)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxylate</p>	
721	 <p>butyl 4-(4-{{[4'-chloro-5-fluorobiphenyl-2-yl]amino}carbonyl}-1,3-thiazol-2-yl)-piperidine-1-carboxylate</p>	

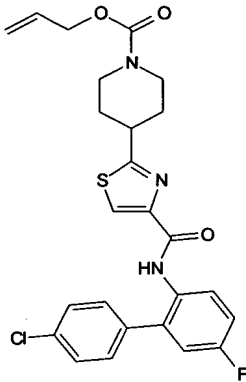
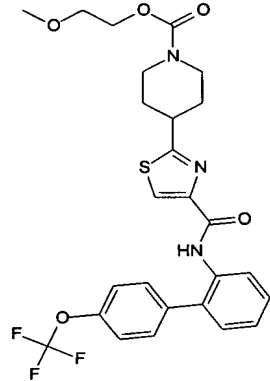
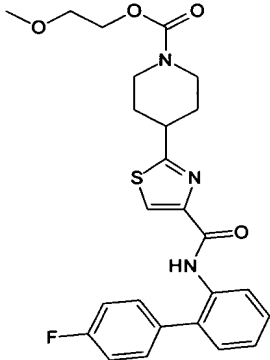
No.	FORMULA	NMR or mass
722	 <p>but-3-en-1-yl 4-([4'-(4-ethylbiphenyl-2-yl)amino]carbonyl)-1,3-thiazol-2-yl-piperidine-1-carboxylate</p>	
723	 <p>but-3-en-1-yl 4-([4'-(trifluoromethoxy)biphenyl-2-yl]amino)carbonyl)-1,3-thiazol-2-yl-piperidine-1-carboxylate</p>	
724	 <p>but-3-en-1-yl 4-([4'-(4-fluorobiphenyl-2-yl)amino]carbonyl)-1,3-thiazol-2-yl-piperidine-1-carboxylate</p>	

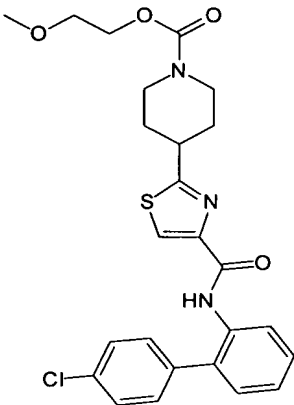
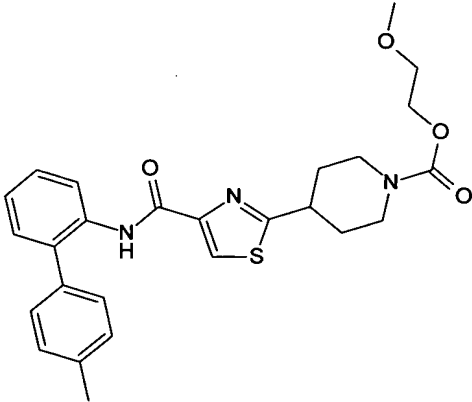
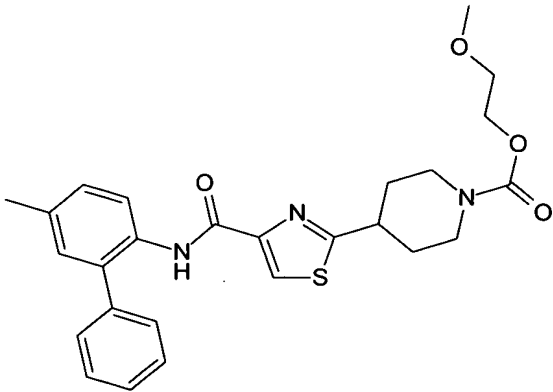
No.	FORMULA	NMR or mass
725	 <p>Chemical structure of but-3-en-1-yl 4-(4-((4'-chlorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl-piperidine-1-carboxylate. The structure features a piperidine ring with a but-3-en-1-yl ester group at the 1-position and a 4-((4'-chlorobiphenyl-2-yl)amino)carbonyl-1,3-thiazol-2-yl group at the 4-position.</p> <chem>CCCC=COC(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3-c4ccc(Cl)cc4)s2</chem>	but-3-en-1-yl 4-(4-((4'-chlorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl-piperidine-1-carboxylate
726	 <p>Chemical structure of but-3-en-1-yl 4-(4-((4-methylbiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl-piperidine-1-carboxylate. The structure features a piperidine ring with a but-3-en-1-yl ester group at the 1-position and a 4-((4-methylbiphenyl-2-yl)amino)carbonyl-1,3-thiazol-2-yl group at the 4-position.</p> <chem>CCCC=COC(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3-c4ccc(C)cc4)s2</chem>	
727	 <p>Chemical structure of but-3-en-1-yl 4-(4-((4-methylphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl-piperidine-1-carboxylate. The structure features a piperidine ring with a but-3-en-1-yl ester group at the 1-position and a 4-((4-methylphenyl-2-yl)amino)carbonyl-1,3-thiazol-2-yl group at the 4-position.</p> <chem>CCCC=COC(=O)N1CCCCC1c2nc(C(=O)Nc3ccc(C)cc3-c4ccccc4)s2</chem>	

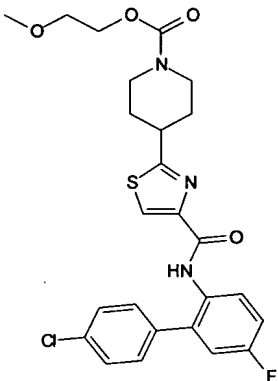
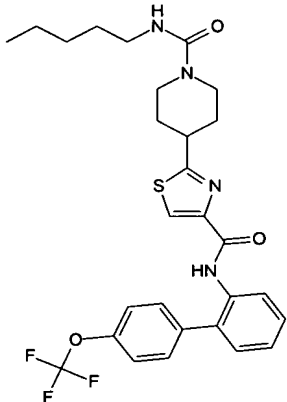
No.	FORMULA	NMR or mass
728	 <p>but-3-en-1-yl 4-([3'-(trifluoromethyl)biphenyl-2-yl]amino)carbonyl-1,3-thiazol-2-yl]piperidine-1-carboxylate</p>	
729	 <p>but-3-en-1-yl 4-([4'-chloro-5-fluorobiphenyl-2-yl]amino)carbonyl-1,3-thiazol-2-yl]piperidine-1-carboxylate</p>	
730		

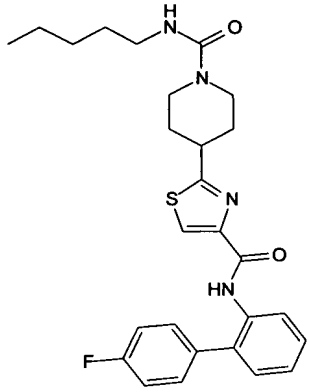
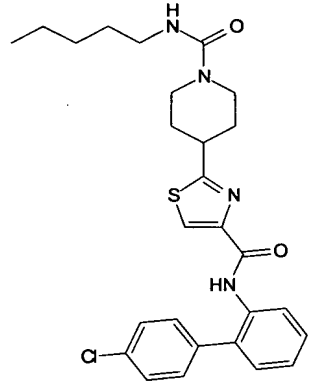
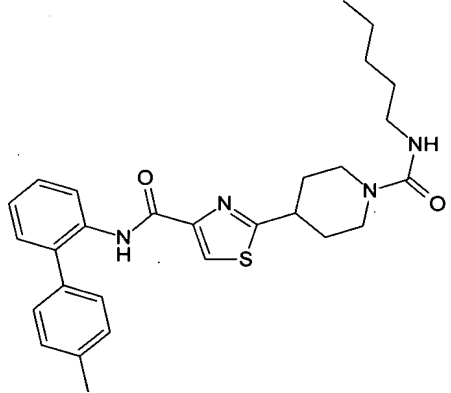
No.	FORMULA	NMR or mass
731	 <p>allyl 4-[4-({[4'-(trifluoromethoxy)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxylate</p>	
732	 <p>allyl 4-(4-({[4'-fluorobiphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl)piperidine-1-carboxylate</p>	
733	 <p>allyl 4-(4-({[4'-chlorobiphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl)-piperidine-1-carboxylate</p>	

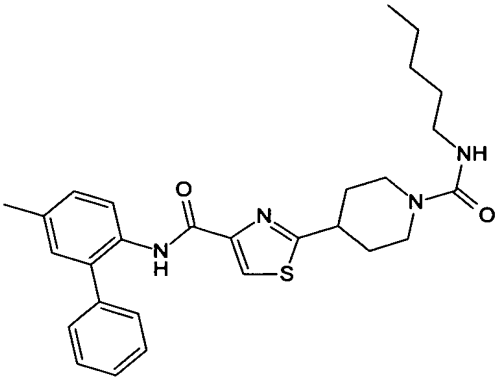
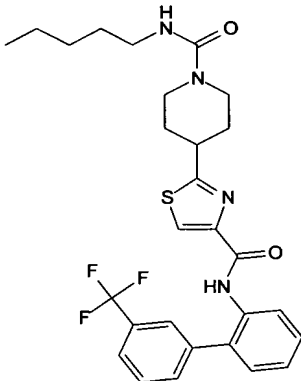
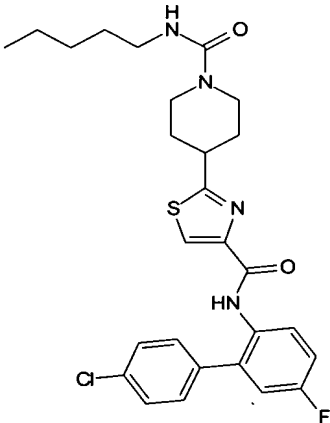
No.	FORMULA	NMR or mass
734		
735		
736	 <p>allyl 4-[4-({[3'-(trifluoromethyl)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxylate</p>	

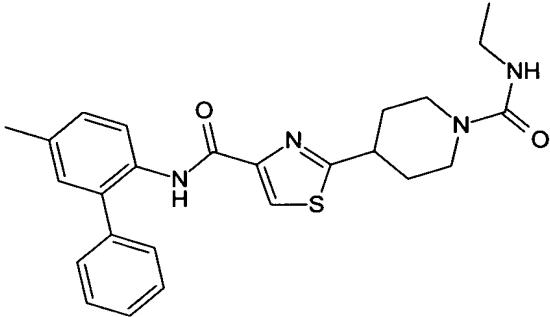
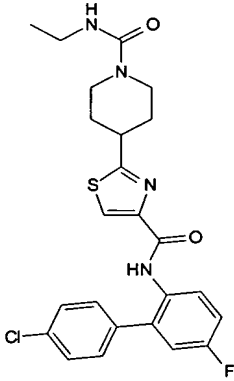
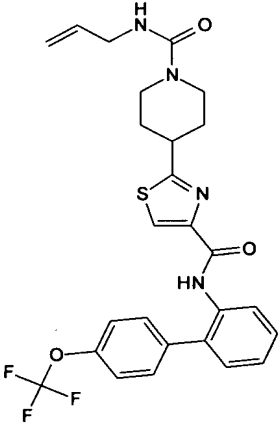
No.	FORMULA	NMR or mass
737	 <p>allyl 4-(4-((4'-chloro-5-fluorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)-piperidine-1-carboxylate</p>	
738	 <p>2-methoxyethyl 4-(4-((4'-(trifluoromethoxy)biphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)piperidine-1-carboxylate</p>	
739	 <p>2-methoxyethyl 4-(4-((4'-fluorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)piperidine-1-carboxylate</p>	

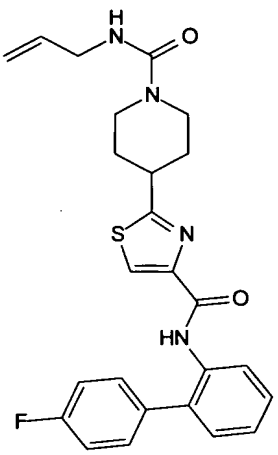
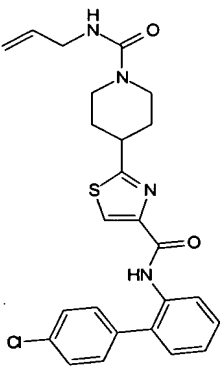
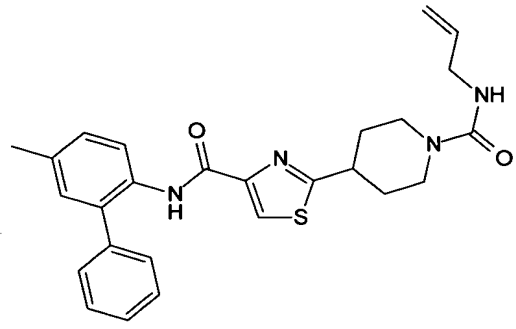
No.	FORMULA	NMR or mass
740	 <p>2-methoxyethyl 4-(4-((4'-chlorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)piperidine-1-carboxylate</p>	
741		
742		

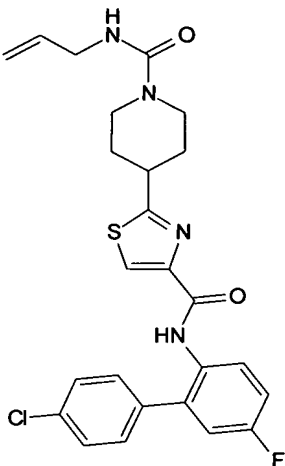
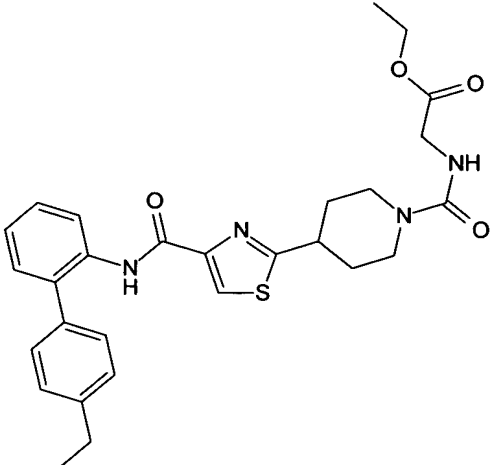
No.	FORMULA	NMR or mass
743	 <p>2-methoxyethyl 4-(4-((4'-chloro-5-fluorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)piperidine-1-carboxylate</p>	
744	 <p>N-pentyl-4-[4-((4'-(trifluoromethoxy)biphenyl-2-yl)amino)carbonyl]-1,3-thiazol-2-yl)piperidine-1-carboxamide</p>	

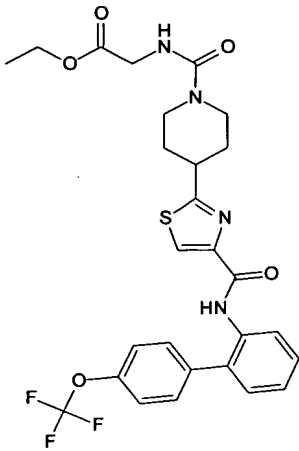
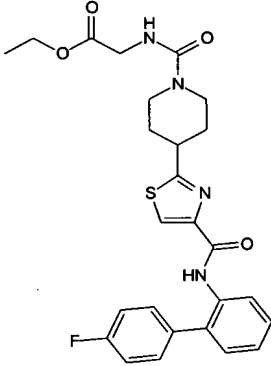
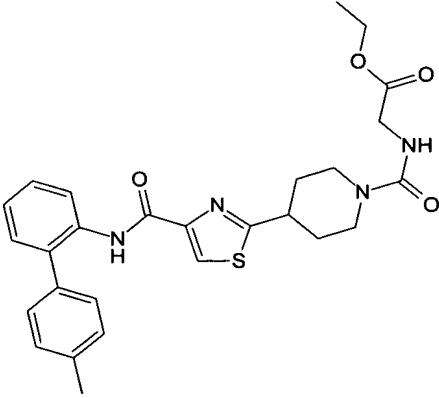
No.	FORMULA	NMR or mass
745	 <p>4-(4-((4'-fluorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)-N-pentyl-piperidine-1-carboxamide</p>	
746	 <p>4-(4-((4'-chlorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)-N-pentyl-piperidine-1-carboxamide</p>	
747		

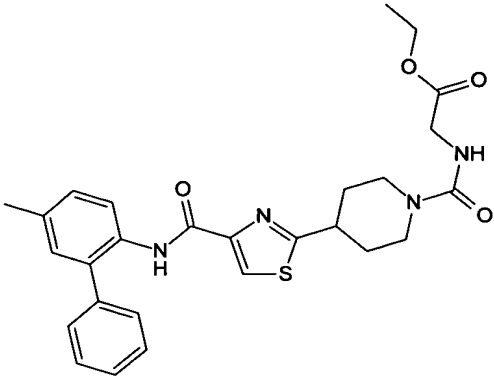
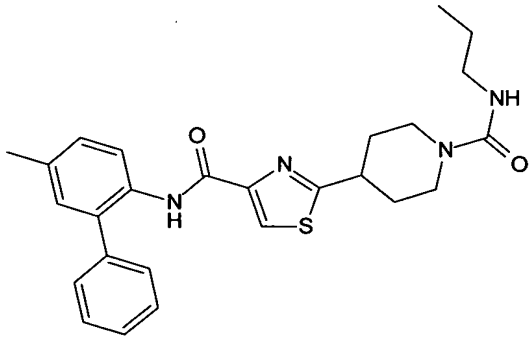
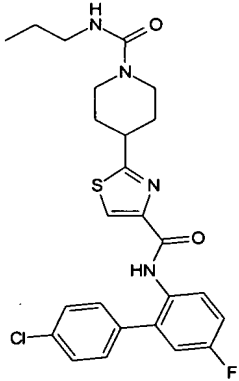
No.	FORMULA	NMR or mass
748		
749	 <p>N-pentyl-4-([4-((3'-(trifluoromethyl)biphenyl-2-yl)amino)carbonyl]-1,3-thiazol-2-yl)piperidine-1-carboxamide</p>	
750	 <p>4-([4-((4'-chloro-5-fluorobiphenyl-2-yl)amino)carbonyl]-1,3-thiazol-2-yl)-N-pentylpiperidine-1-carboxamide</p>	

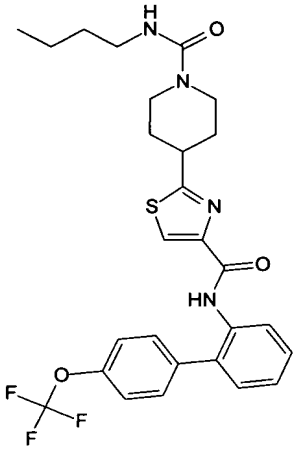
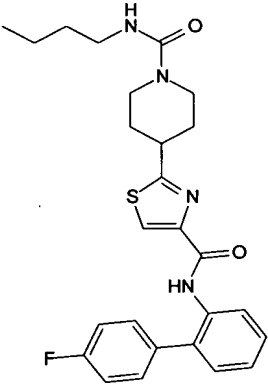
No.	FORMULA	NMR or mass
751		
752	 <p>4-(4-((4'-chloro-5-fluorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)-N-ethylpiperidine-1-carboxamide</p>	
753	 <p>N-allyl-4-[4-((4'-(trifluoromethoxy)biphenyl-2-yl)amino)carbonyl]-1,3-thiazol-2-yl]piperidine-1-carboxamide</p>	

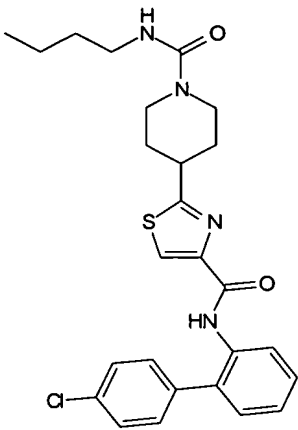
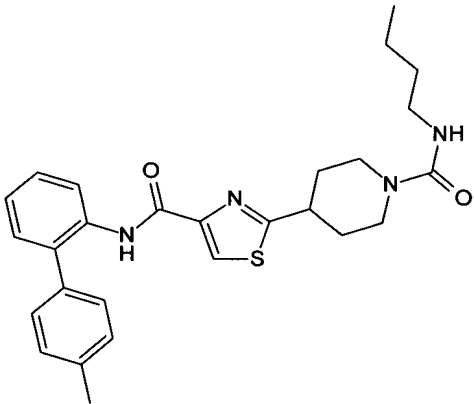
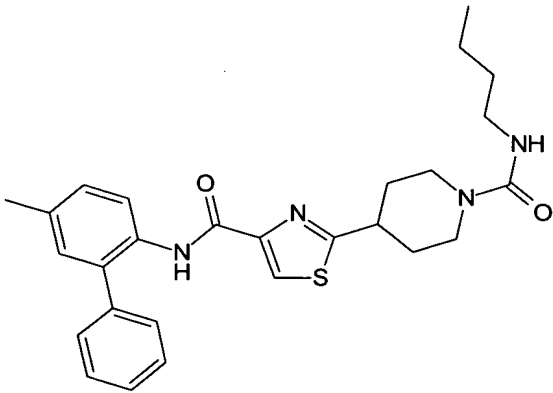
No.	FORMULA	NMR or mass
754	 <p>N-allyl-4-(4-((4'-fluorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)-piperidine-1-carboxamide</p>	
755	 <p>N-allyl-4-(4-((4'-chlorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)-piperidine-1-carboxamide</p>	
756		

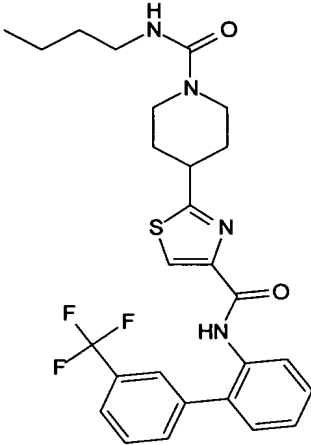
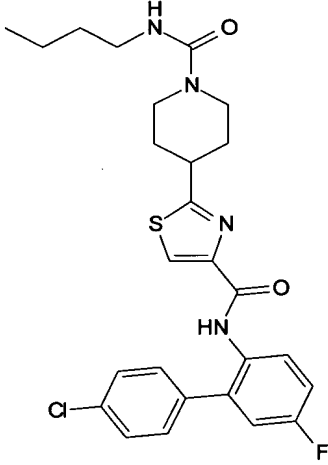
No.	FORMULA	NMR or mass
757	 <p>N-allyl-4-(4-((4'-chloro-5-fluorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)piperidine-1-carboxamide</p>	
758	 <p>ethyl N-([4-(4-((4'-ethylbiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl)carbamate</p>	

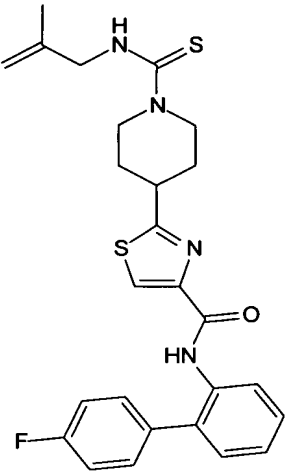
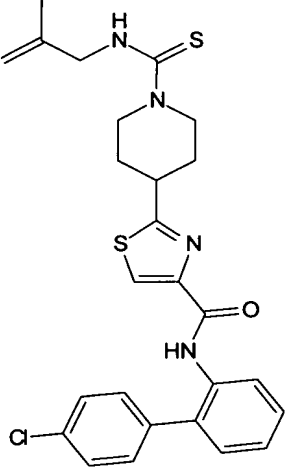
No.	FORMULA	NMR or mass
759	 <p>ethyl N-({4-[4-({[4'-(trifluoromethoxy)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}carbonyl)glycinate</p>	
760	 <p>ethyl N-({4-[4-({[4'-fluorobiphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}carbonyl)glycinate</p>	
761		

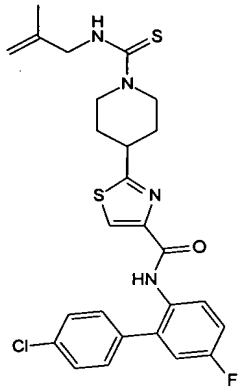
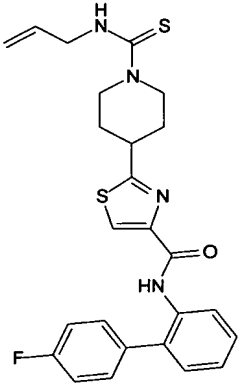
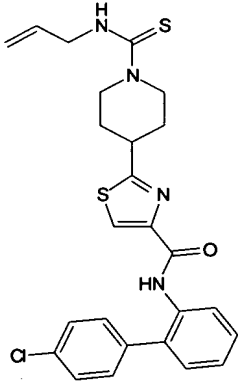
No.	FORMULA	NMR or mass
762		
763		
764	 <p>4-(4-(((4'-chloro-5-fluorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)-N-propylpiperidine-1-carboxamide</p>	

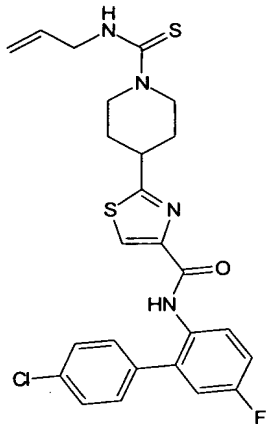
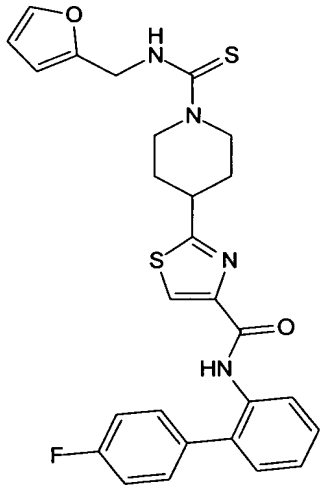
No.	FORMULA	NMR or mass
765	 <p>N-butyl-4-[4-({[4'-(trifluoromethoxy)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxamide</p>	
766	 <p>N-butyl-4-[4-({[4'-fluorobiphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]-piperidine-1-carboxamide</p>	

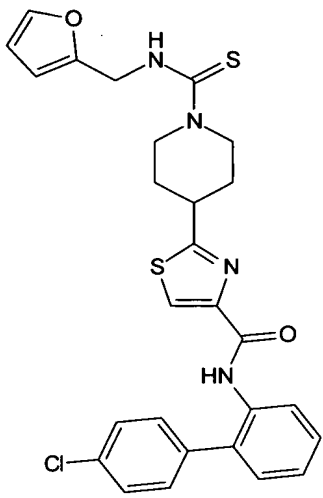
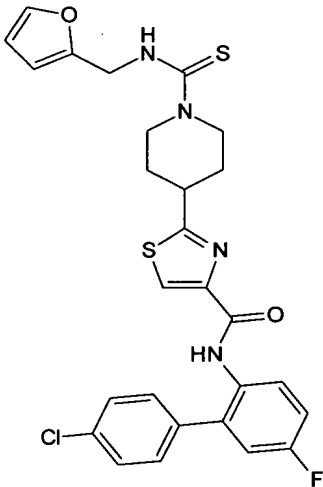
No.	FORMULA	NMR or mass
767	 <p>N-butyl-4-(4-((4-chlorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)-piperidine-1-carboxamide</p>	
768		
769		

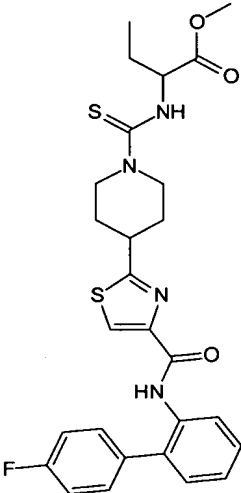
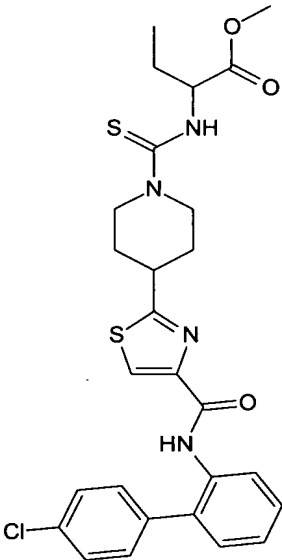
No.	FORMULA	NMR or mass
770	 <p>N-butyl-4-[4-({[3'-(trifluoromethyl)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxamide</p>	
771	 <p>N-butyl-4-[4-({[4'-chloro-5-fluorobiphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxamide</p>	

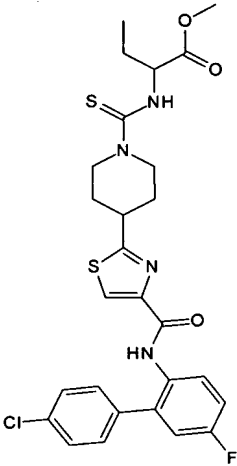
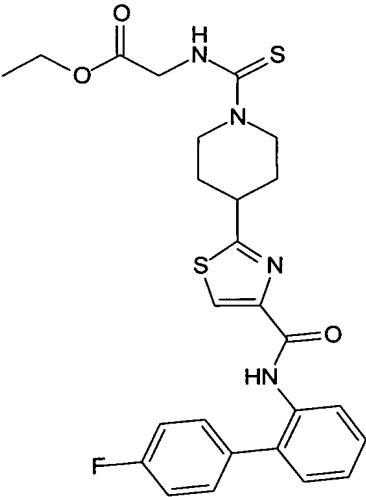
No.	FORMULA	NMR or mass
772	 <p>N-(4'-fluorobiphenyl-2-yl)-2-(1-((2-methylprop-2-en-1-yl)amino)carbonylthio)thiazole-4-carboxamide</p>	
773	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-((2-methylprop-2-en-1-yl)amino)carbonylthio)thiazole-4-carboxamide</p>	

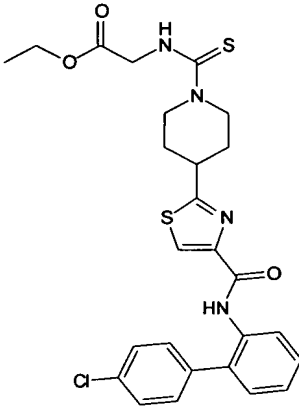
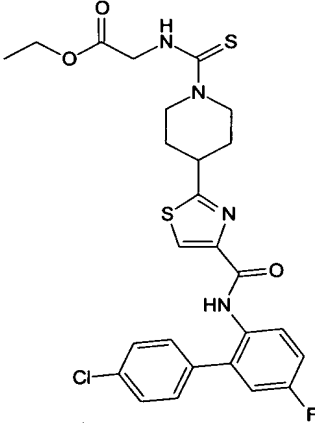
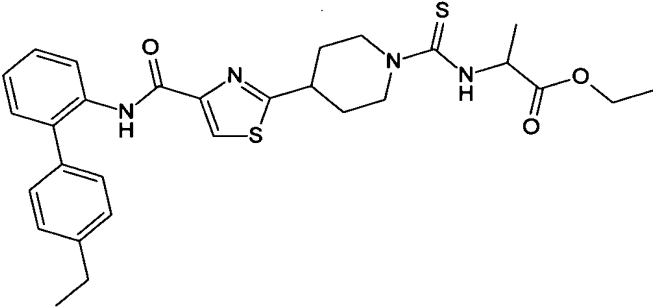
No.	FORMULA	NMR or mass
774	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-[(2-methylprop-2-en-1-yl)amino]carbonothioyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
775	 <p>2-{1-[(allylamino)carbonothioyl]piperidin-4-yl}-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
776	 <p>2-{1-[(allylamino)carbonothioyl]piperidin-4-yl}-N-(4'-chlorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

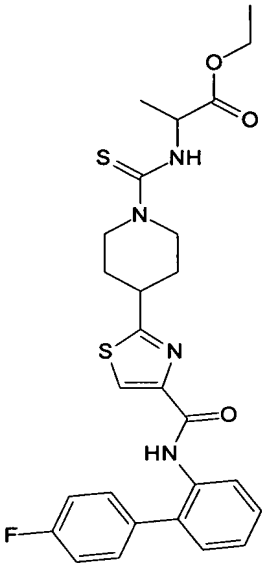
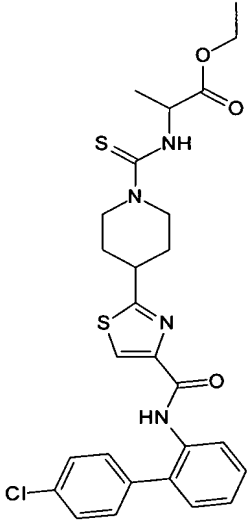
No.	FORMULA	NMR or mass
777	 <p>2-{1-[(allylamino)carbonothioyl]piperidin-4-yl}-N-(4'-chloro-5-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
778	 <p>N-(4'-fluorobiphenyl-2-yl)-2-(1-[(2-furylmethyl)amino]-carbonothioyl)-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

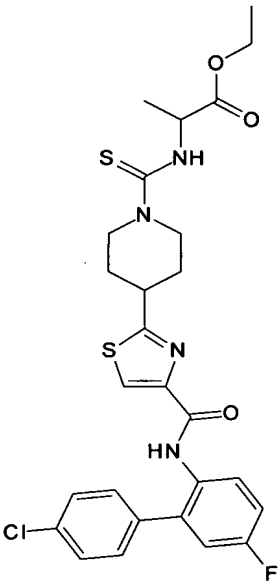
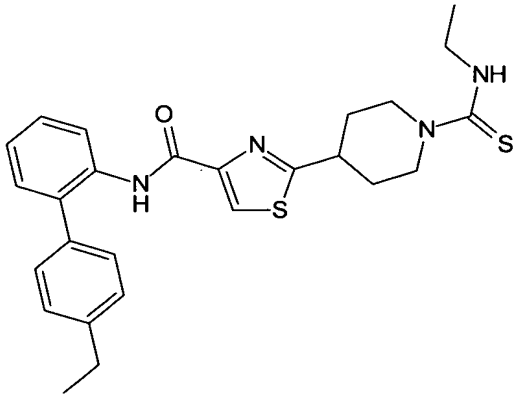
No.	FORMULA	NMR or mass
779	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-([(2-furylmethyl)amino]carbonothioyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
780	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-([(2-furylmethyl)amino]carbonothioyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

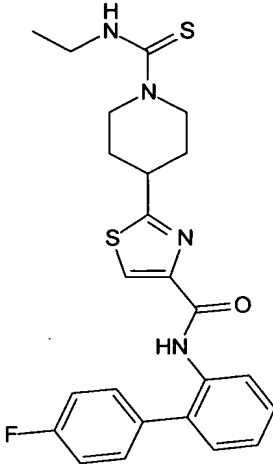
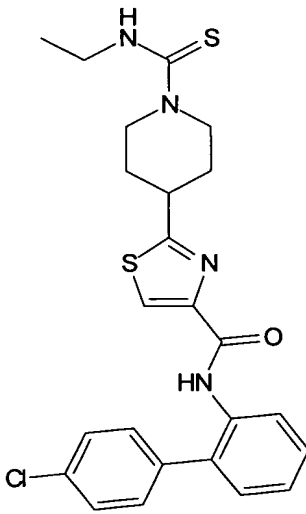
No.	FORMULA	NMR or mass
781	 <p>methyl 2-({[4-(4-((4'-fluorobiphenyl-2-yl)amino)carbonyl]-1,3-thiazol-2-yl)-piperidin-1-yl]carbonothioyl}amino)butanoate</p>	
782	 <p>methyl 2-({[4-(4-((4'-chlorobiphenyl-2-yl)amino)carbonyl]-1,3-thiazol-2-yl)-piperidin-1-yl]carbonothioyl}amino)butanoate</p>	

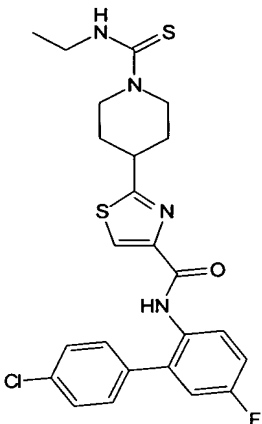
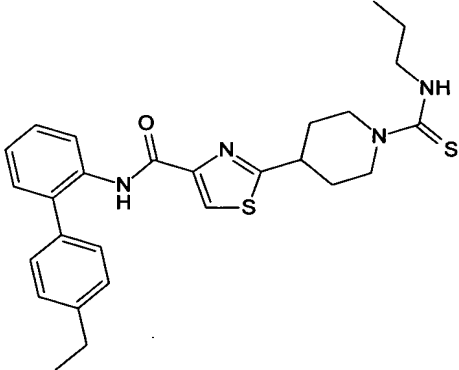
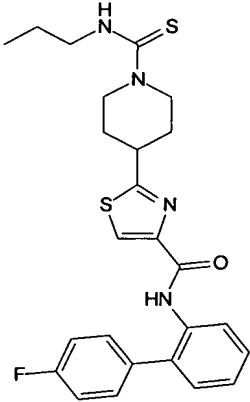
No.	FORMULA	NMR or mass
783	 <p>methyl 2-({[4-(4-({[4'-chloro-5-fluorobiphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl]carbonothioyl}amino)butanoate</p>	
784	 <p>ethyl N-([4-(4-({[4'-fluorobiphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl]carbonothioyl)glycinate</p>	

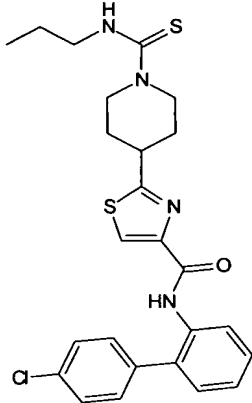
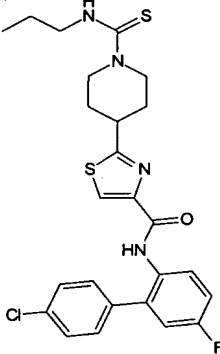
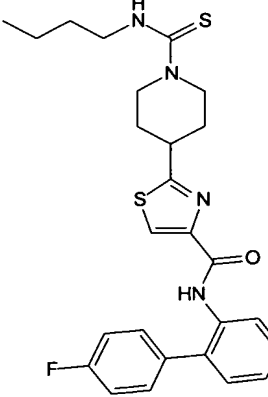
No.	FORMULA	NMR or mass
785	 <p>ethyl N-([4-(4-((4'-chlorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl)carbonothioylglycinate</p>	
786	 <p>ethyl N-([4-(4-((4'-chloro-5-fluorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl)carbonothioylglycinate</p>	
787		

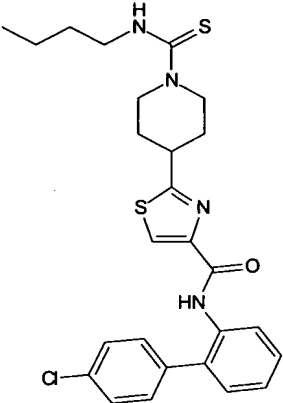
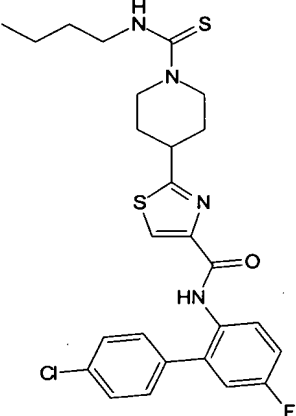
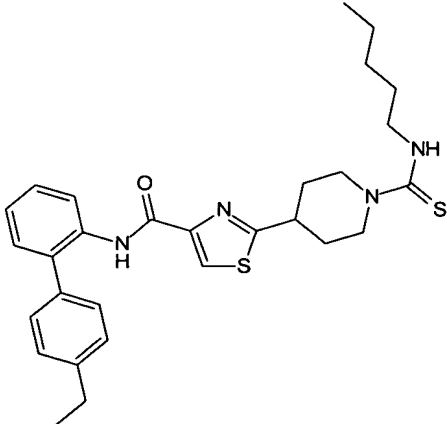
No.	FORMULA	NMR or mass
788	 <p>ethyl N-([4-(4-((4'-fluorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl]-piperidin-1-yl)carbonothioyl)alaninate</p>	
789	 <p>ethyl N-([4-(4-((4'-chlorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl]-piperidin-1-yl)carbonothioyl)alaninate</p>	

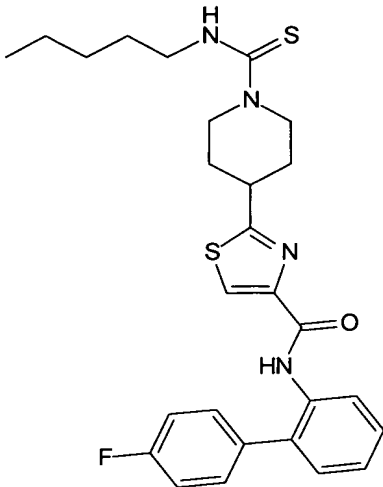
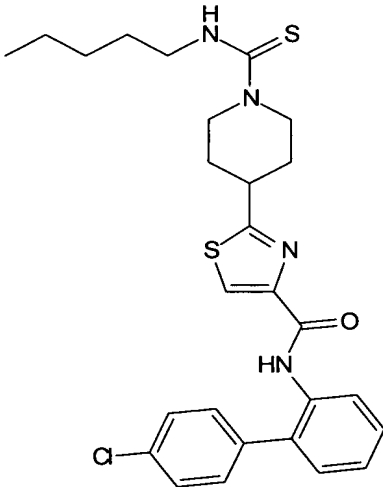
No.	FORMULA	NMR or mass
790	 <p>ethyl N-([4-(4-((4'-chloro-5-fluorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl)carbonothioyl]alaninate</p>	
791		

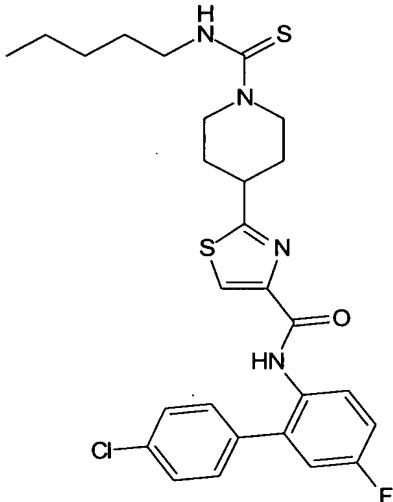
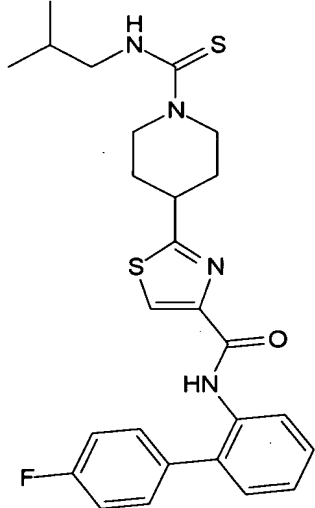
No.	FORMULA	NMR or mass
792	 <p>2-{1-[(ethylamino)carbonothioyl]piperidin-4-yl}-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
793	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(ethylamino)carbonothioyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

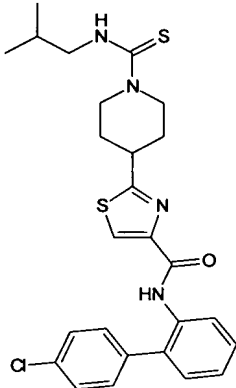
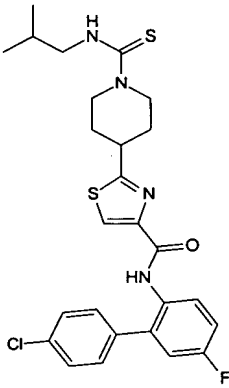
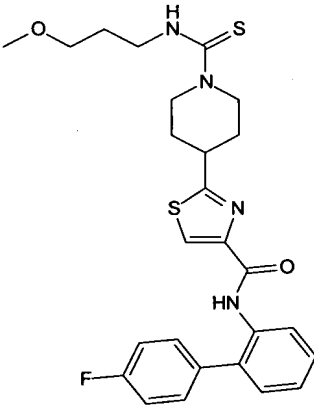
No.	FORMULA	NMR or mass
794	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(ethylamino)carbonothioyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
795	 <p>N-(4-ethylbiphenyl-2-yl)-2-{1-[(ethylamino)carbonothioyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
796	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[(propylamino)carbonothioyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

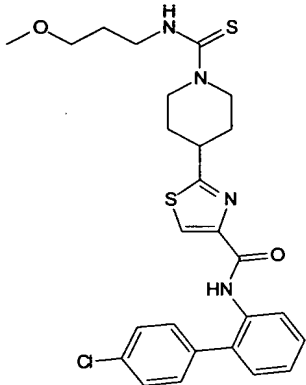
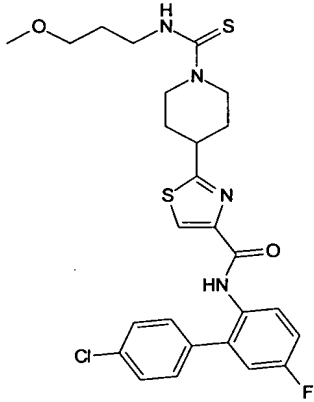
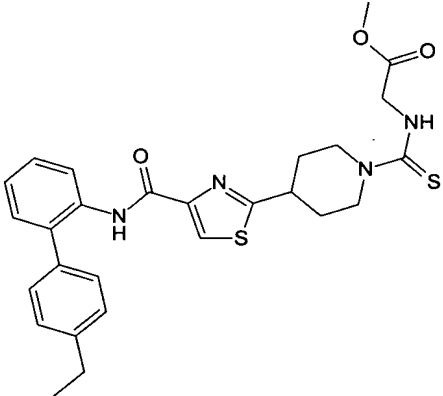
No.	FORMULA	NMR or mass
797	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(propylamino)carbonothioyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
798	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(propylamino)carbonothioyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
799	 <p>2-{1-[(butylamino)carbonothioyl]piperidin-4-yl}-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

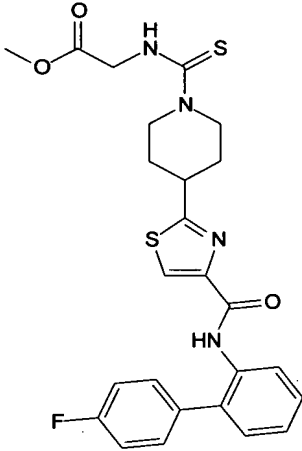
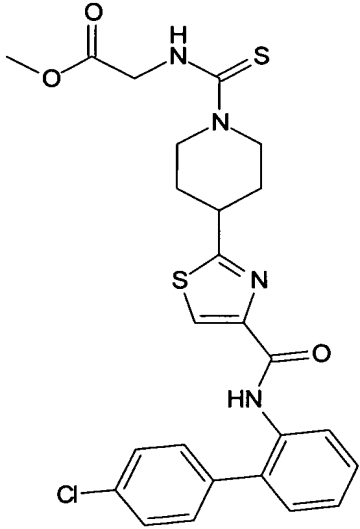
No.	FORMULA	NMR or mass
800	 <p>2-{1-[(butylamino)carbonothioyl]piperidin-4-yl}-N-(4'-chlorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
801	 <p>2-{1-[(butylamino)carbonothioyl]piperidin-4-yl}-N-(4'-chloro-5-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
802		

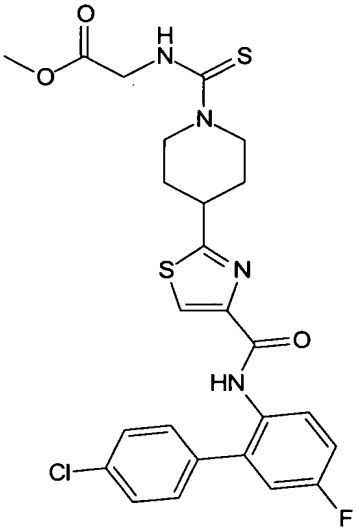
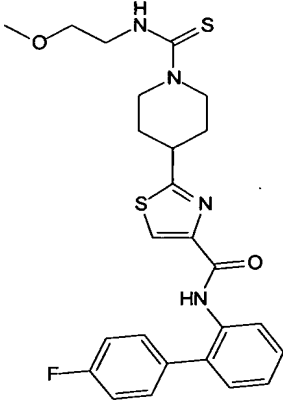
No.	FORMULA	NMR or mass
803	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[(pentylamino)carbonothioyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
804	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(pentylamino)carbonothioyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

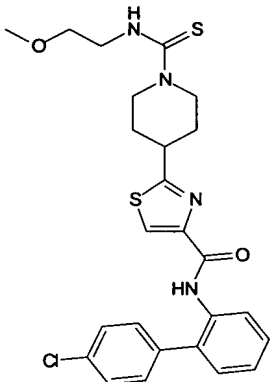
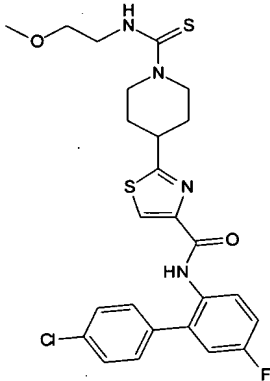
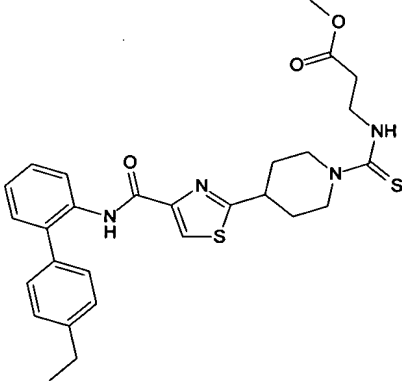
No.	FORMULA	NMR or mass
805	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(pentylamino)carbonothioyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
806	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[(isobutylamino)carbonothioyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

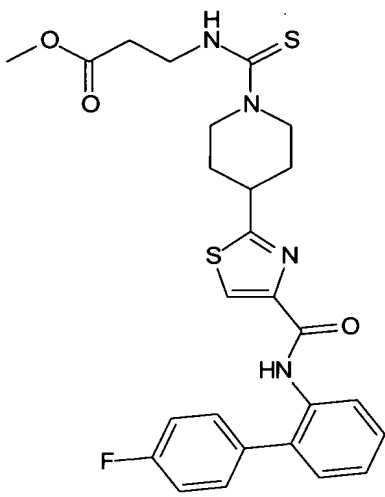
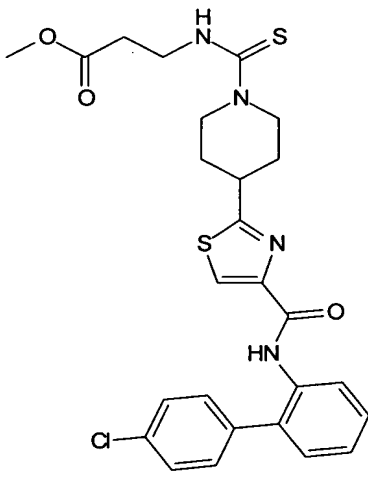
No.	FORMULA	NMR or mass
807	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(isobutylamino)carbonothioyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
808	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(isobutylamino)carbonothioyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
809	 <p>N-(4'-fluorobiphenyl-2-yl)-2-(1-[(3-methoxypropyl)amino]carbonothioyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

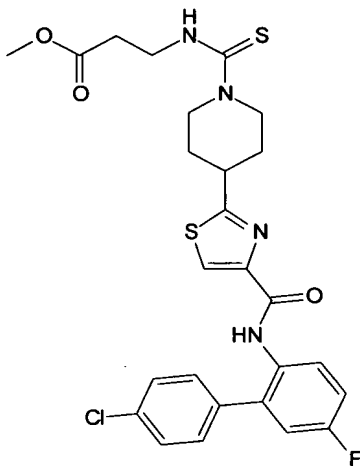
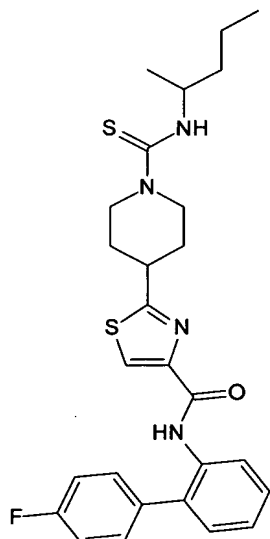
No.	FORMULA	NMR or mass
810	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-([(3-methoxypropyl)amino]carbonothioyl)-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
811	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-([(3-methoxypropyl)amino]carbonothioyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
812		

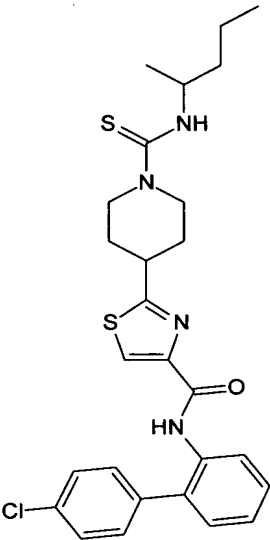
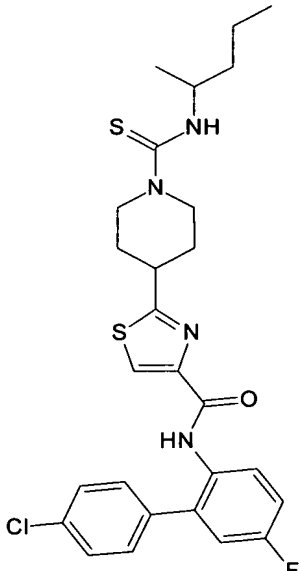
No.	FORMULA	NMR or mass
813	 <p>methyl N-([4-(4-((4'-fluorobiphenyl-2-yl)amino)carbonyl]-1,3-thiazol-2-yl)-piperidin-1-yl]carbonothioyl)glycinate</p>	
814	 <p>methyl N-([4-(4-((4'-chlorobiphenyl-2-yl)amino)carbonyl]-1,3-thiazol-2-yl)-piperidin-1-yl]carbonothioyl)glycinate</p>	

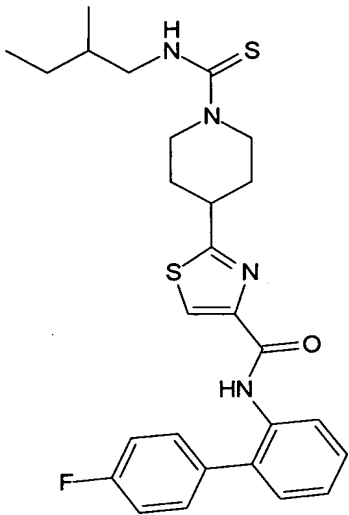
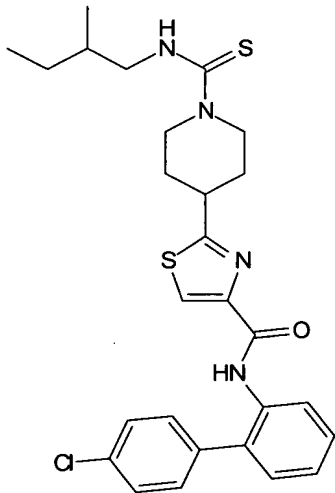
No.	FORMULA	NMR or mass
815	 <p>methyl N-([4-(4-((4'-chloro-5-fluorobiphenyl-2-yl)amino)carbonyl]-1,3-thiazol-2-yl)piperidin-1-yl]carbonothioyl)glycinate</p>	
816	 <p>N-(4'-fluorobiphenyl-2-yl)-2-(1-((2-methoxyethyl)amino)-carbonothioyl)-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

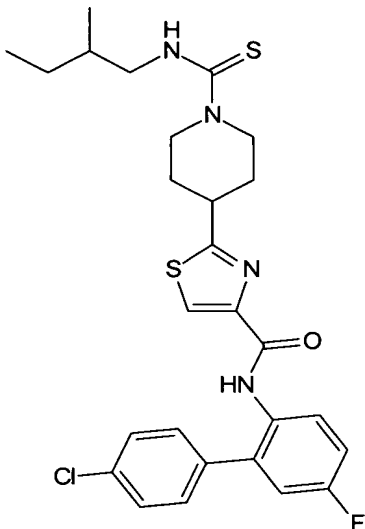
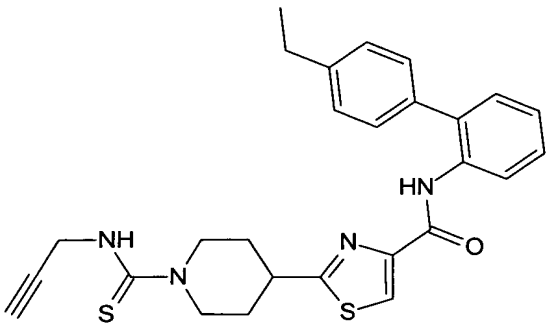
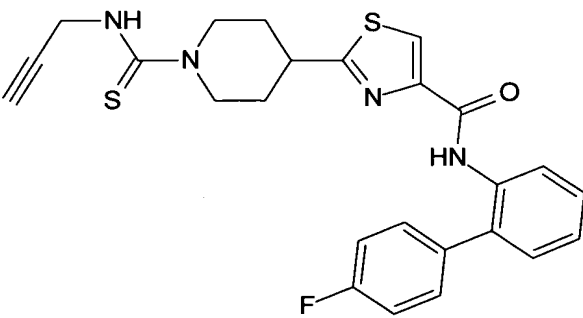
No.	FORMULA	NMR or mass
817	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-((2-methoxyethyl)amino)-carbonothioyl)-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
818	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-((2-methoxyethyl)amino)-carbonothioyl)-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
819	 <p>methyl N-([4-(4-((4'-ethylbiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl]-piperidin-1-yl)carbonothioyl)-beta-alaninate</p>	

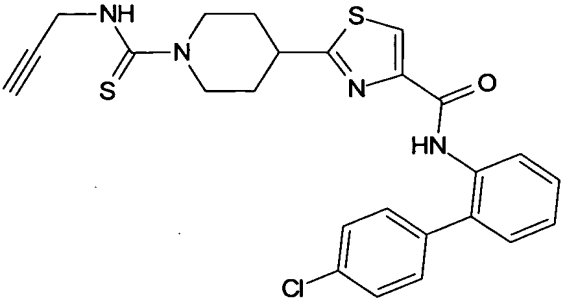
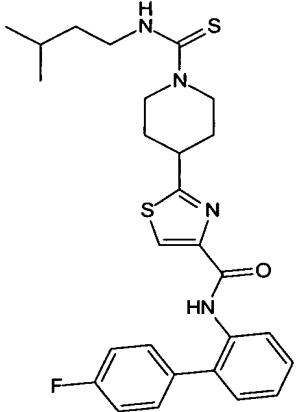
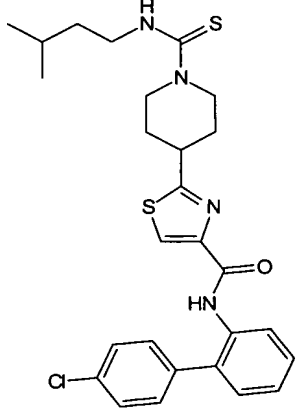
No.	FORMULA	NMR or mass
820	 <p>methyl N-([4-(4-((4'-fluorobiphenyl-2-yl)amino)carbonyl]-1,3-thiazol-2-yl)-piperidin-1-yl]carbonothioyl)-beta-alaninate</p>	
821	 <p>methyl N-([4-(4-((4'-chlorobiphenyl-2-yl)amino)carbonyl]-1,3-thiazol-2-yl)-piperidin-1-yl]carbonothioyl)-beta-alaninate</p>	

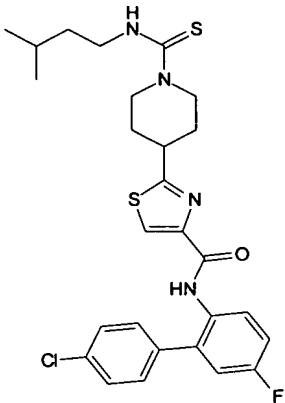
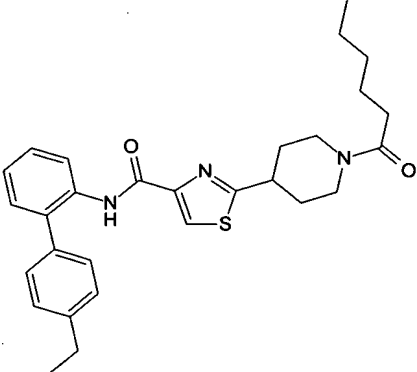
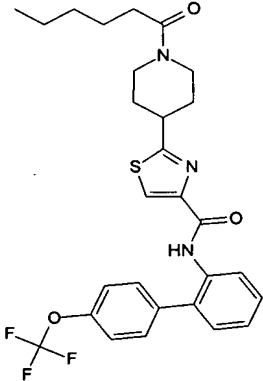
No.	FORMULA	NMR or mass
822	 <p>methly N-([4-(4-((4'-chloro-5-fluorobiphenyl-2-yl)amino)carbonyl]-1,3-thiazol-2-yl)piperidin-1-yl]carbonothioyl)-beta-alaninate</p>	
823	 <p>N-(4'-fluorobiphenyl-2-yl)-2-(1-((1-methylbutyl)amino)-carbonothioyl)-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

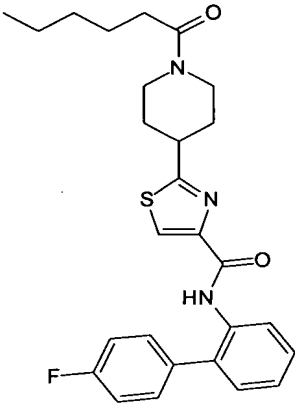
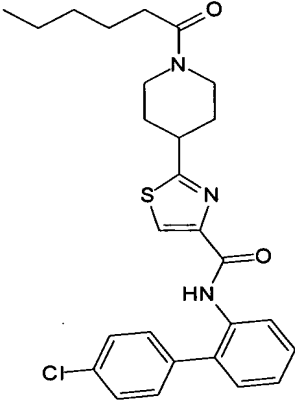
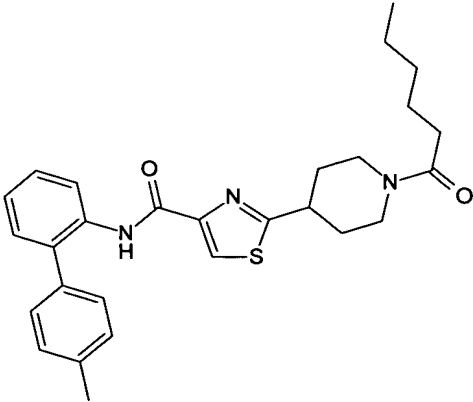
No.	FORMULA	NMR or mass
824	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-(((1-methylbutyl)amino)-carbonothioyl)-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
825	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-(((1-methylbutyl)amino)-carbonothioyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

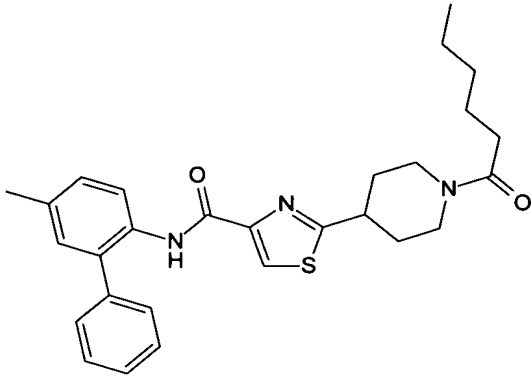
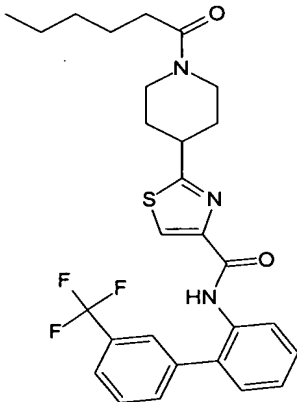
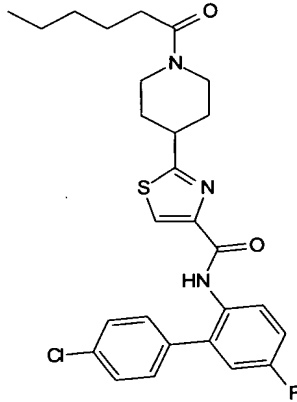
No.	FORMULA	NMR or mass
826	 <p>N-(4'-fluorobiphenyl-2-yl)-2-(1-((2-methylbutyl)amino)carbonothioyl)-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
827	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-((2-methylbutyl)amino)carbonothioyl)-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

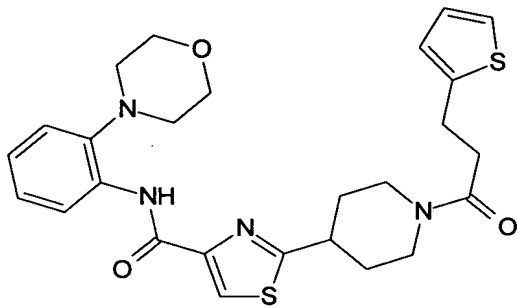
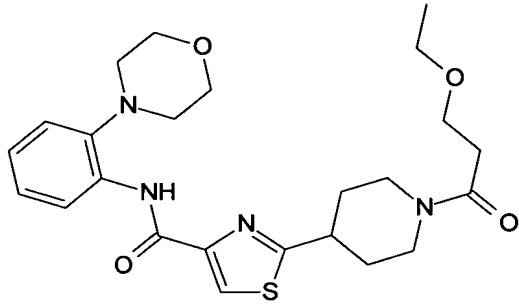
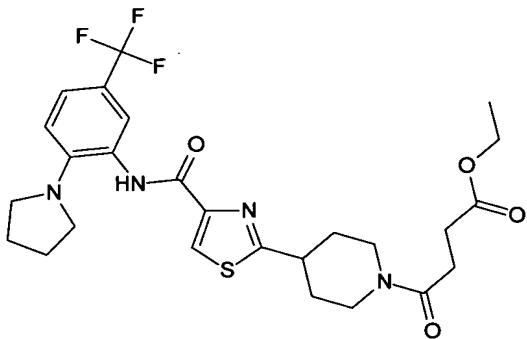
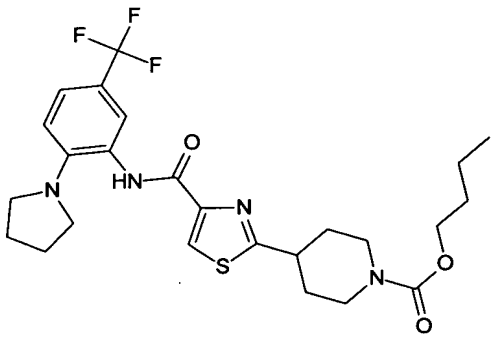
No.	FORMULA	NMR or mass
828	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-[(2-methylbutyl)amino]-carbonothioyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
829		
830		

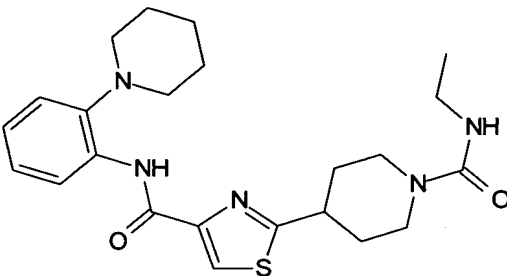
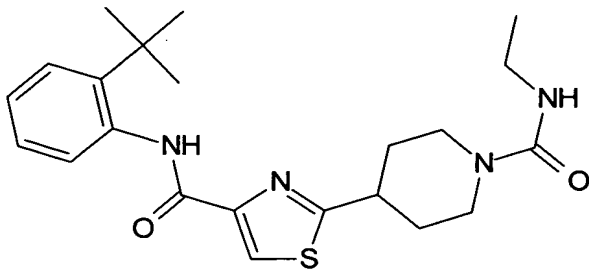
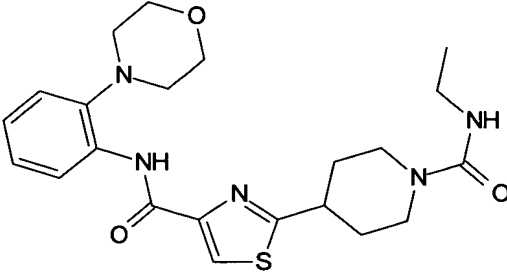
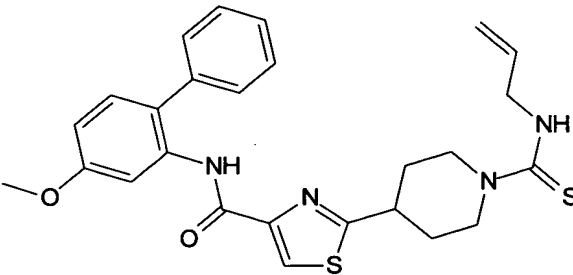
No.	FORMULA	NMR or mass
831		
832	 <p>N-(4'-fluorobiphenyl-2-yl)-2-(1-[[[(3-methylbutyl)amino]-carbonothioyl]-piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
833	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-[[[(3-methylbutyl)amino]-carbonothioyl]-piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

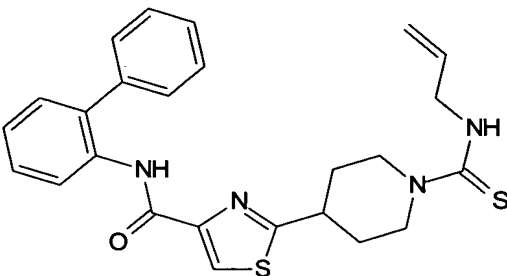
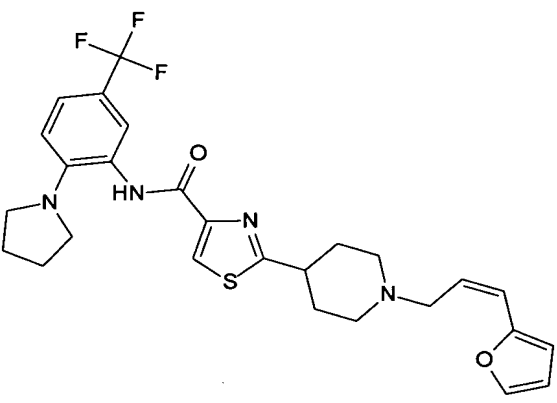
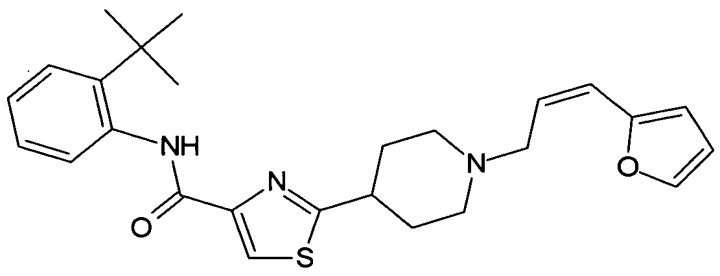
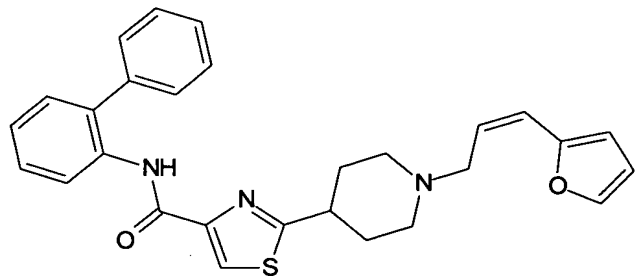
No.	FORMULA	NMR or mass
834	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-((3-methylbutyl)amino)-carbonothioyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
835	 <p>N-(4'-ethylbiphenyl-2-yl)-2-(1-hexanoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
836	 <p>2-(1-hexanoylpiperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

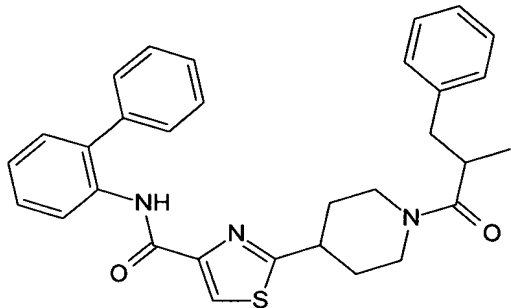
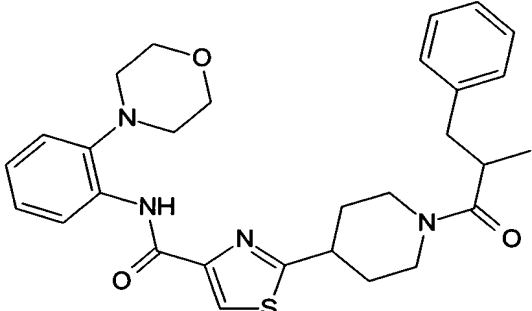
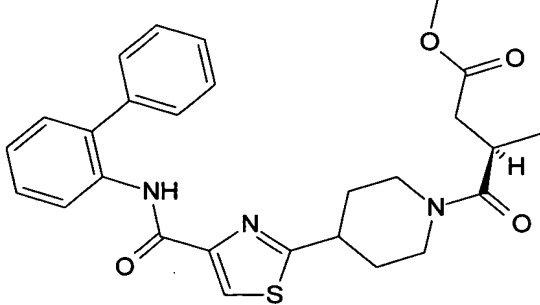
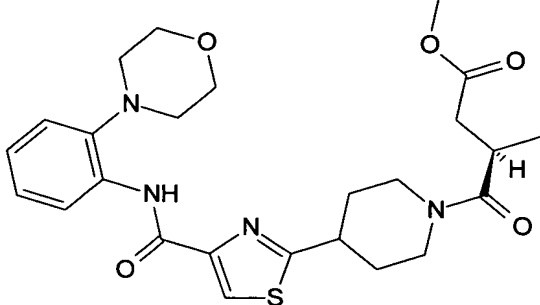
No.	FORMULA	NMR or mass
837	 <p>N-(4'-fluorobiphenyl-2-yl)-2-(1-hexanoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
838	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-hexanoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
839		

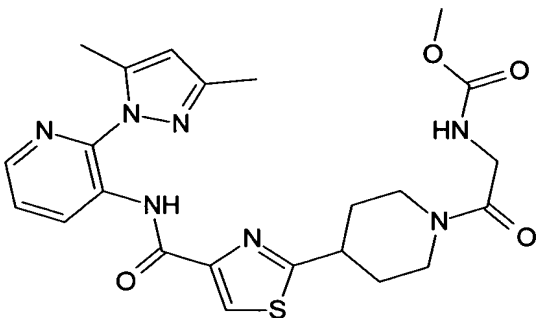
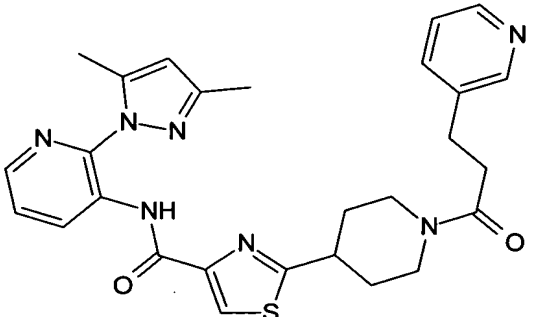
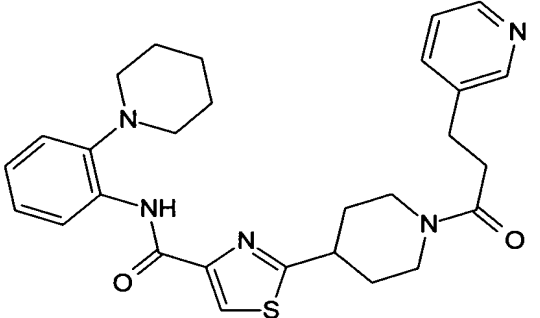
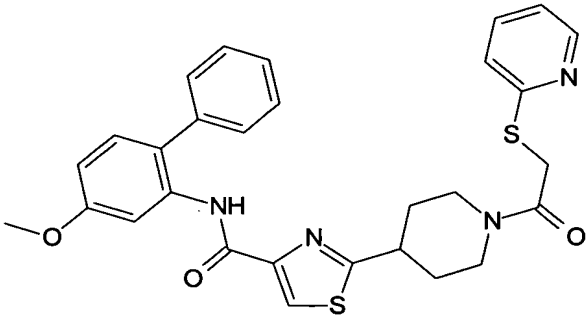
No.	FORMULA	NMR or mass
840	 <p>Chemical structure of 2-(1-(4-methyl-2-phenylphenyl)-1,3-thiazol-4-yl)-1,3-thiazole-4-carboxamide. It features a 1,3-thiazole ring substituted at the 2-position with a 1-(4-methyl-2-phenylphenyl)-1,3-thiazol-4-yl group and at the 4-position with a hexanoyl group.</p>	
841	 <p>Chemical structure of 2-(1-hexanoylpiperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide. It features a 1,3-thiazole ring substituted at the 2-position with a 1-hexanoylpiperidin-4-yl group and at the 4-position with an N-[3'-(trifluoromethyl)biphenyl-2-yl]carbamoyl group.</p> <p>2-(1-hexanoylpiperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
842	 <p>Chemical structure of N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-hexanoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide. It features a 1,3-thiazole ring substituted at the 2-position with a 1-hexanoylpiperidin-4-yl group and at the 4-position with an N-(4'-chloro-5-fluorobiphenyl-2-yl)carbamoyl group.</p> <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-hexanoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

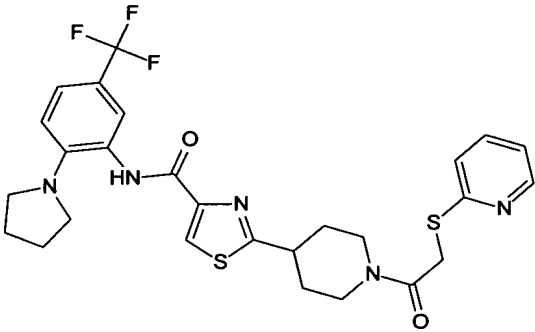
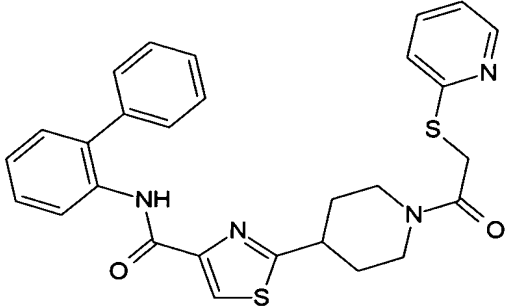
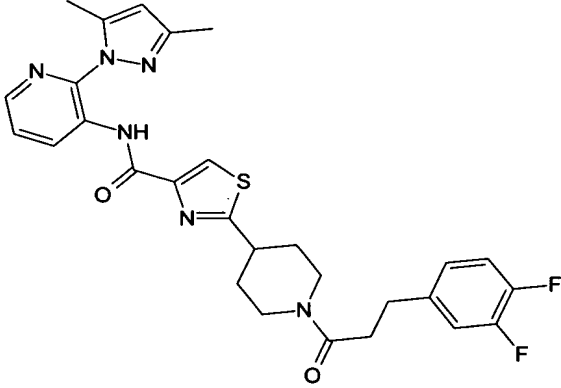
No.	FORMULA	NMR or mass
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844		
845		
846		

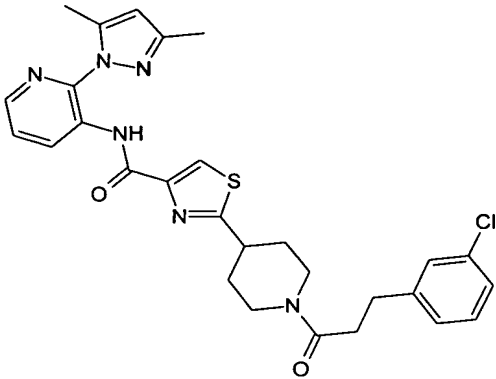
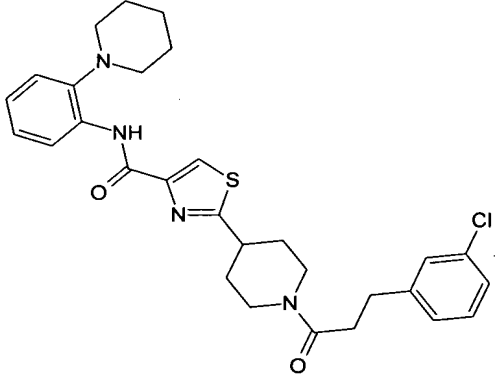
No.	FORMULA	NMR or mass
847	 <chem>CCNC(=O)N1CCCCC1c2sc(C(=O)Nc3ccccc3N4CCCCC4)n2</chem>	
848	 <chem>CCNC(=O)N1CCCCC1c2sc(C(=O)Nc3cc(C(C)(C)C)ccc3)n2</chem>	
849	 <chem>CCNC(=O)N1CCCCC1c2sc(C(=O)Nc3ccccc3N4CCOCC4)n2</chem>	
850	 <chem>CCNC(=S)N1CCCCC1c2sc(C(=O)Nc3cc(Cc4ccccc4)ccc3OC)n2</chem>	

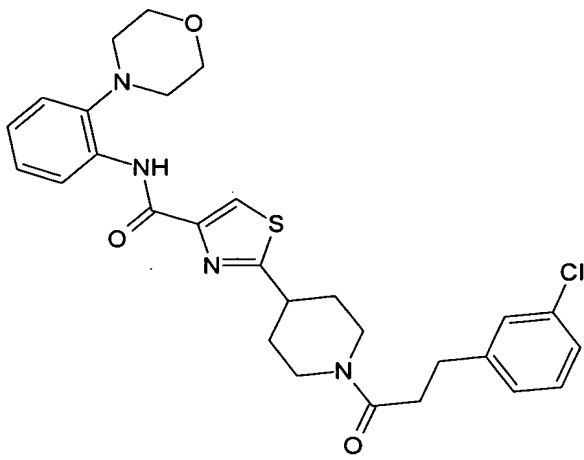
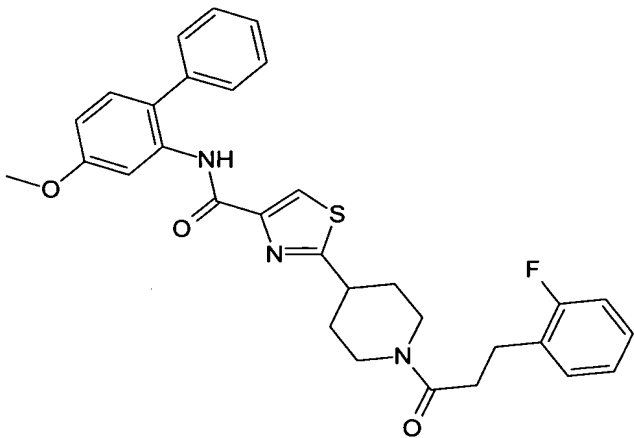
No.	FORMULA	NMR or mass
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852		
853		
854		

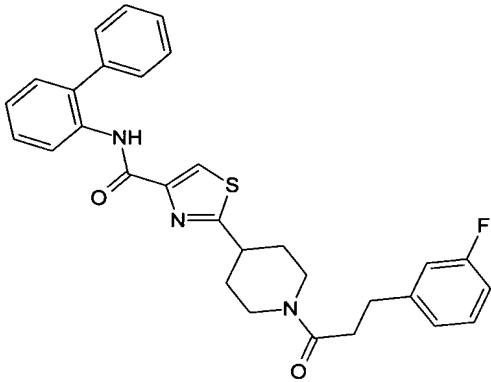
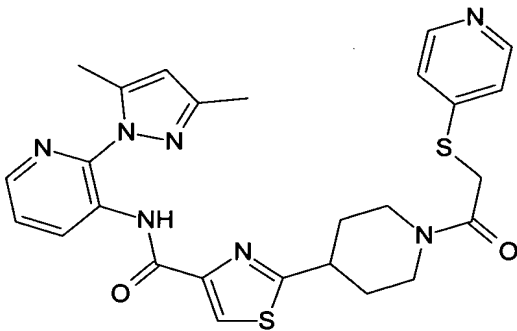
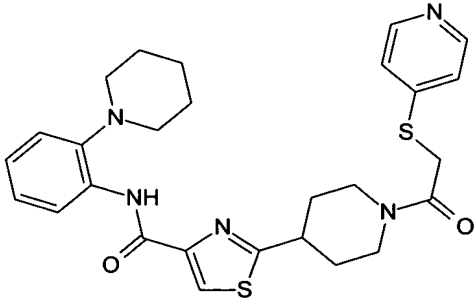
No.	FORMULA	NMR or mass
855	 <chem>CC(Cc1ccccc1)C(=O)N2CCCCC2c3cc4nc(C(=O)Nc5ccccc5c6ccccc64)s3</chem>	
856	 <chem>CC(Cc1ccccc1)C(=O)N2CCCCC2c3cc4nc(C(=O)Nc5ccccc5c6ccccc64)s3</chem>	
857	 <chem>CC(Cc1ccccc1)C(=O)N2CCCCC2c3cc4nc(C(=O)Nc5ccccc5c6ccccc64)s3</chem>	
858	 <chem>CC(Cc1ccccc1)C(=O)N2CCCCC2c3cc4nc(C(=O)Nc5ccccc5c6ccccc64)s3</chem>	

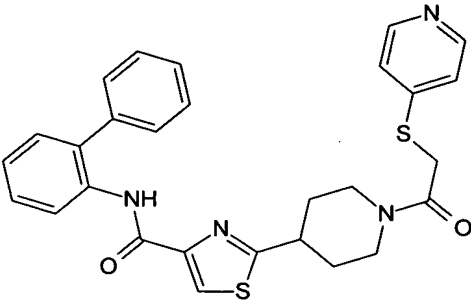
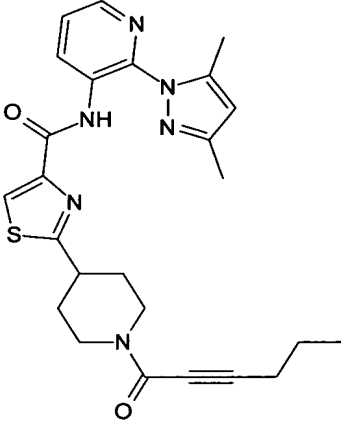
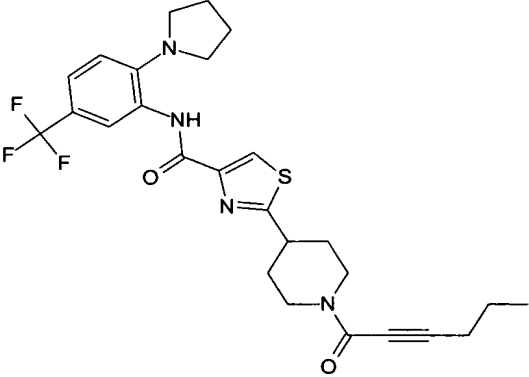
No.	FORMULA	NMR or mass
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860		
861		
862		

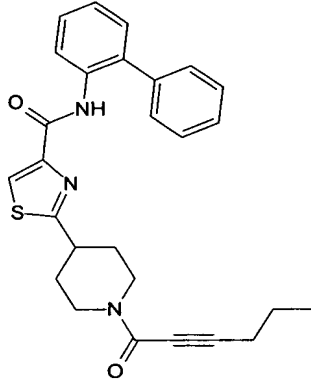
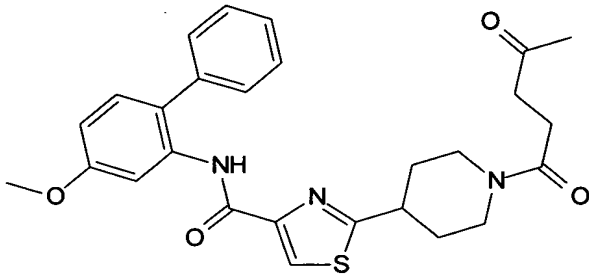
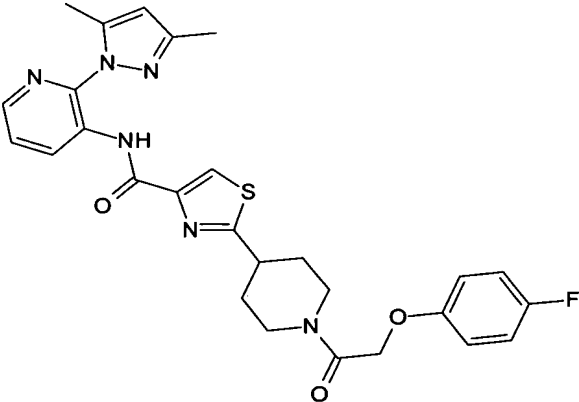
No.	FORMULA	NMR or mass
863		
864		
865	 <p>2-{1-[3-(3,4-difluorophenyl)propanoyl]piperidin-4-yl}-N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-1,3-thiazole-4-carboxamide</p>	

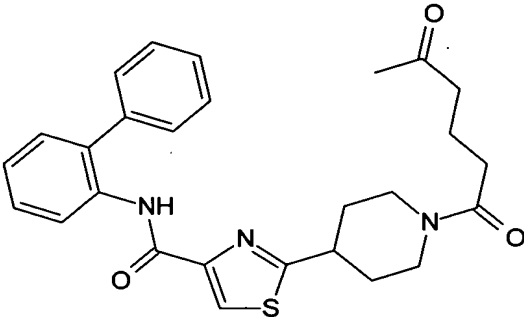
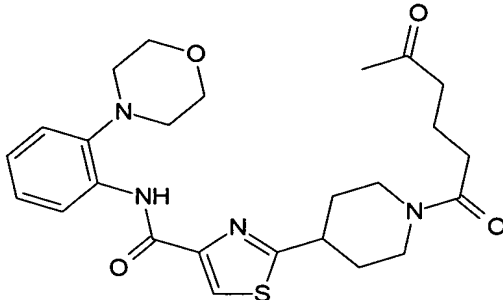
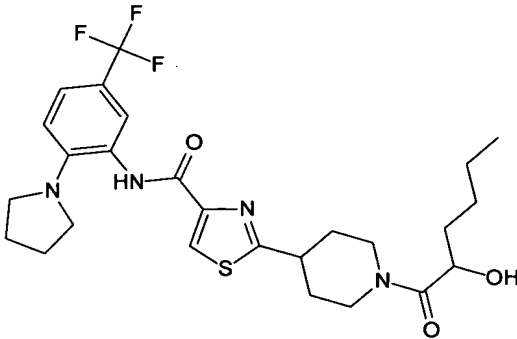
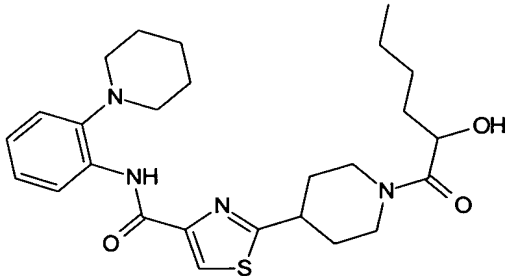
No.	FORMULA	NMR or mass
866	 <p>2-{1-[3-(3-chlorophenyl)propanoyl]piperidin-4-yl}-N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-1,3-thiazole-4-carboxamide</p>	
867	 <p>2-{1-[3-(3-chlorophenyl)propanoyl]piperidin-4-yl}-N-(2-piperidin-1-ylphenyl)-1,3-thiazole-4-carboxamide</p>	

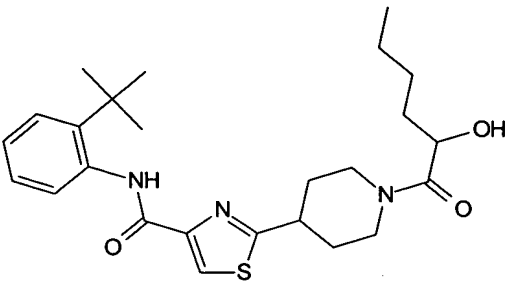
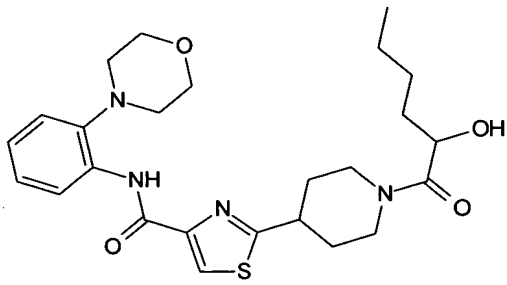
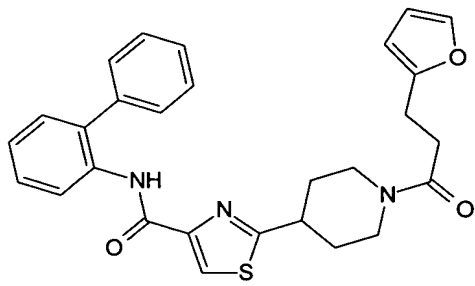
No.	FORMULA	NMR or mass
868	 <p>2-{1-[3-(3-chlorophenyl)propanoyl]piperidin-4-yl}-N-(2-morpholin-4-yl-phenyl)-1,3-thiazole-4-carboxamide</p>	
869	 <p>2-{1-[3-(2-fluorophenyl)propanoyl]piperidin-4-yl}-N-(4-methoxybiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

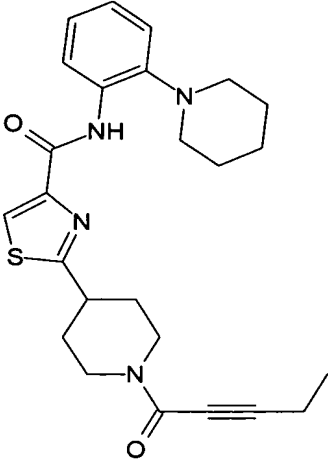
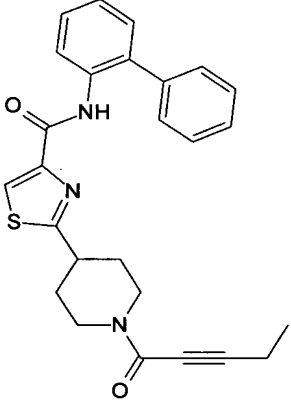
No.	FORMULA	NMR or mass
870	 <p>N-biphenyl-2-yl-2-{1-[3-(3-fluorophenyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
871		
872		

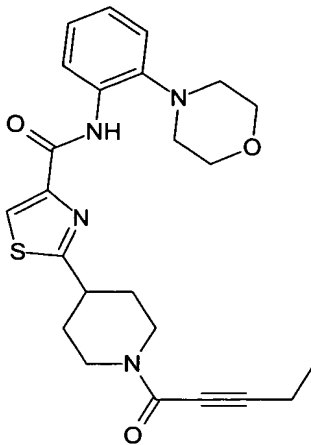
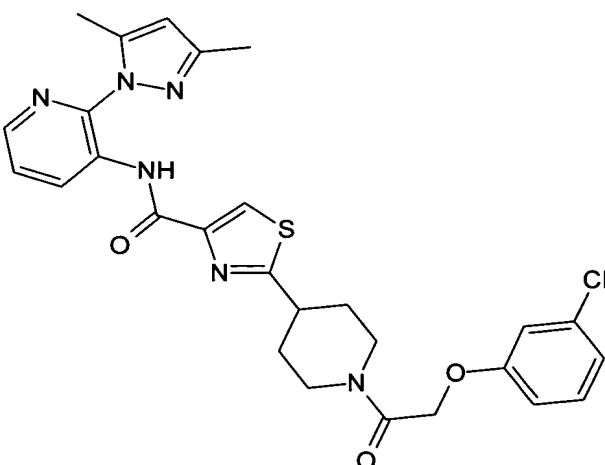
No.	FORMULA	NMR or mass
873		
874	 <p>N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-2-(1-hex-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
875	 <p>2-(1-hex-2-ynoylpiperidin-4-yl)-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	

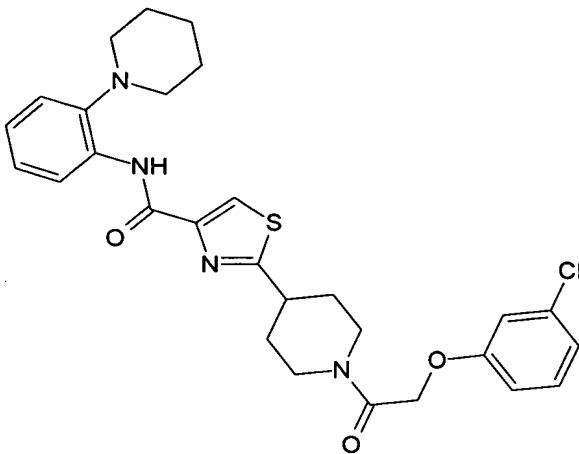
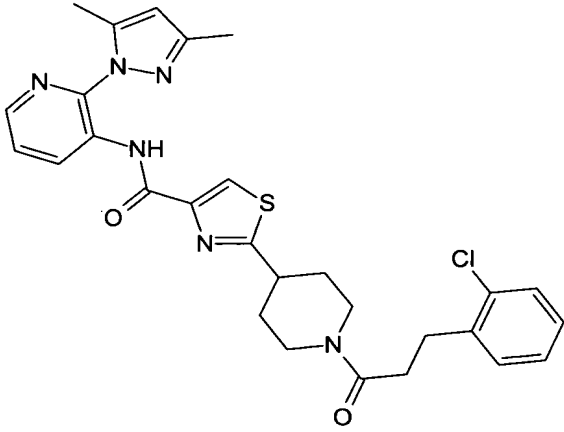
No.	FORMULA	NMR or mass
876	 <p>N-biphenyl-2-yl-2-(1-hex-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
877	 <p>N-(2-(3,5-dimethoxyphenyl)-2-oxo-1,3-thiazol-4-yl)-1-(4-oxo-4-phenylbutan-1-yl)piperidine-4-carboxamide</p>	
878	 <p>N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-2-{1-[(4-fluorophenoxy)-acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

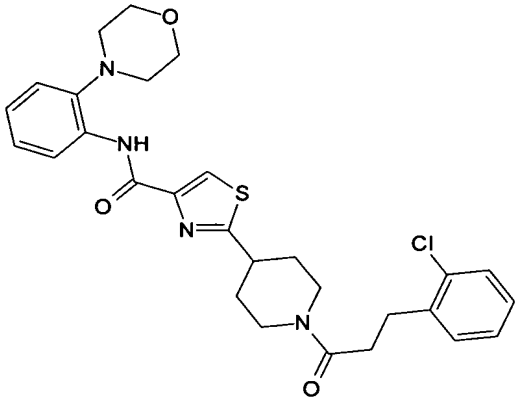
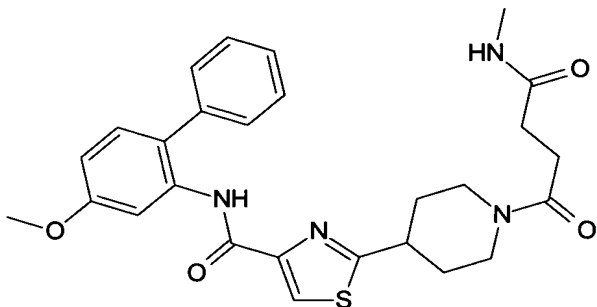
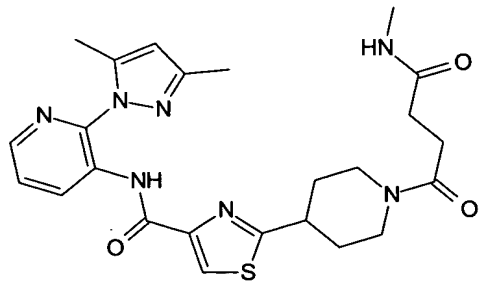
No.	FORMULA	NMR or mass
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880		
881		
882		

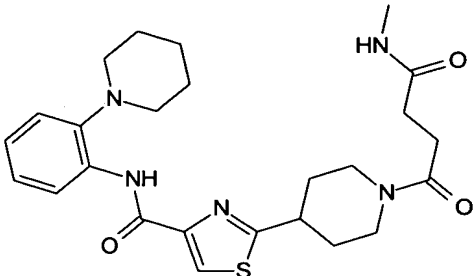
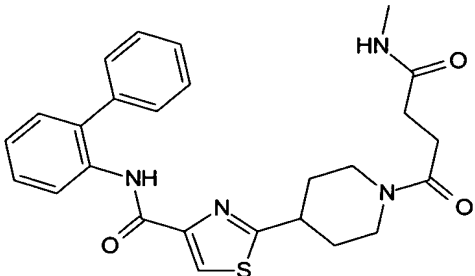
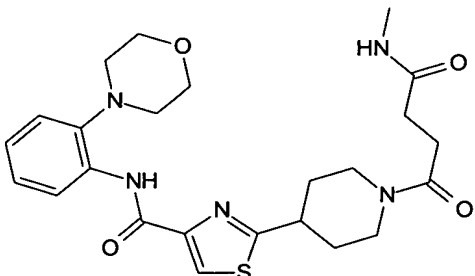
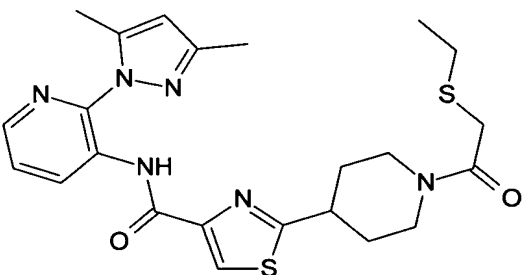
No.	FORMULA	NMR or mass
883	 <chem>CCCC(O)C(=O)N1CCCCC1c2sc(C(=O)Nc3ccccc3C(C)(C)C)n2</chem>	
884	 <chem>CCCC(O)C(=O)N1CCCCC1c2sc(C(=O)Nc3ccccc3N4CCOCC4)n2</chem>	
885	 <chem>c1ccoc1CCC(=O)N2CCCCC2c3sc(C(=O)Nc4ccccc4C5=CC=CC=C5)n3</chem>	

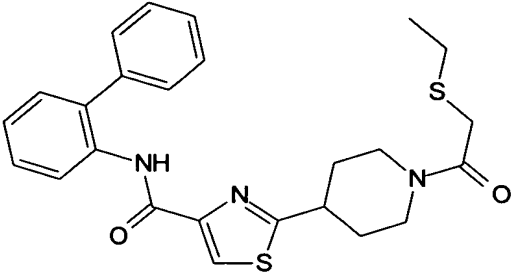
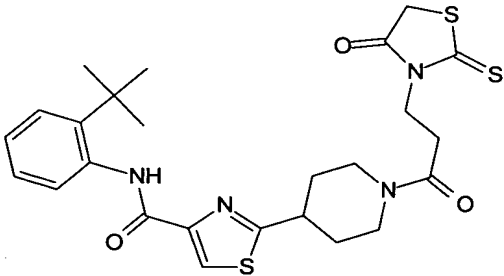
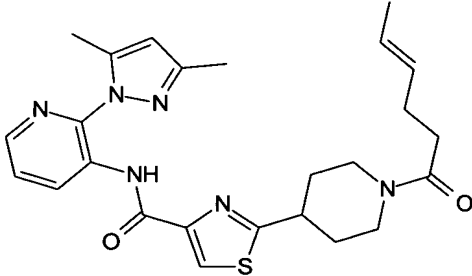
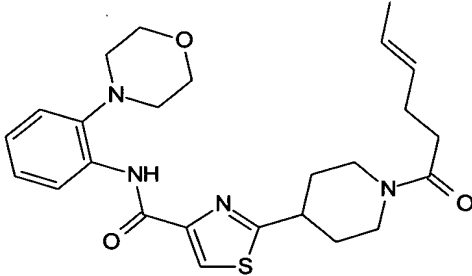
No.	FORMULA	NMR or mass
886	 <p>2-(1-pent-2-ynoylpiperidin-4-yl)-N-(2-piperidin-1-ylphenyl)-1,3-thiazole-4-carboxamide</p>	
887	 <p>N-biphenyl-2-yl-2-(1-pent-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

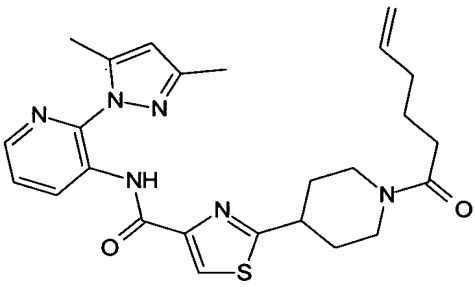
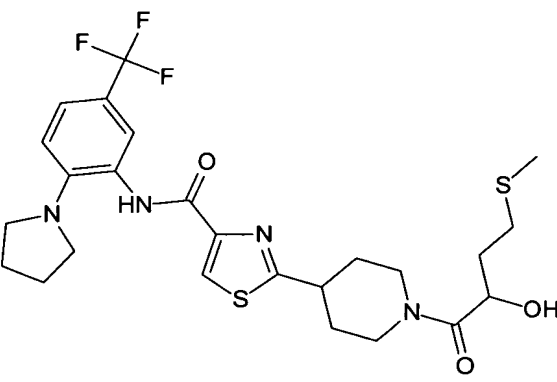
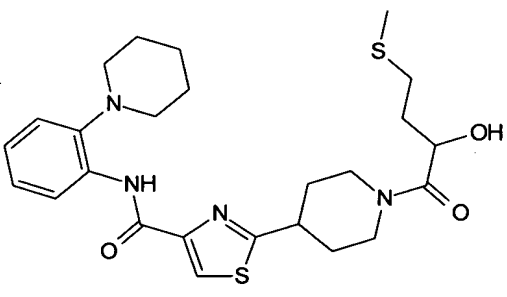
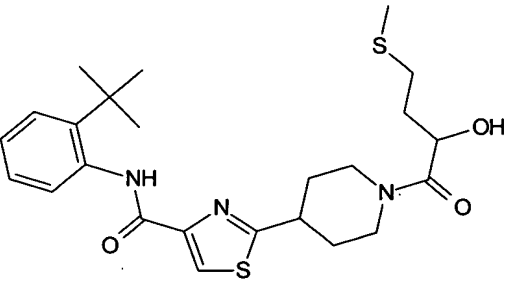
No.	FORMULA	NMR or mass
888	 <p>N-(2-morpholin-4-ylphenyl)-2-(1-pent-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
889	 <p>2-{1-[(3-chlorophenoxy)acetyl]piperidin-4-yl}-N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-1,3-thiazole-4-carboxamide</p>	

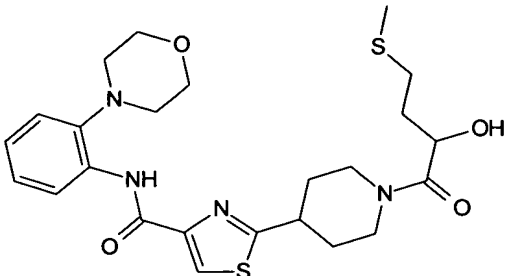
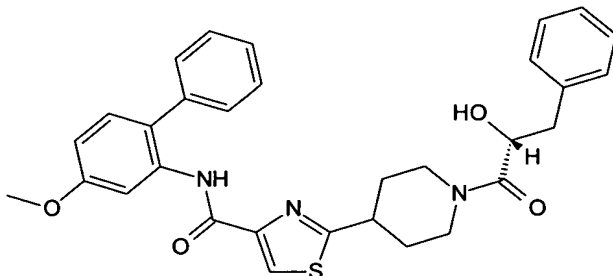
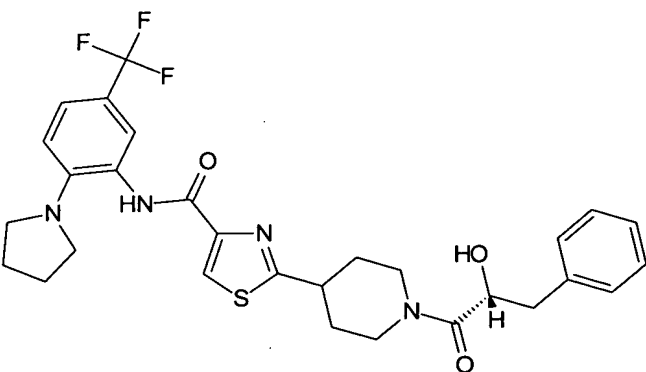
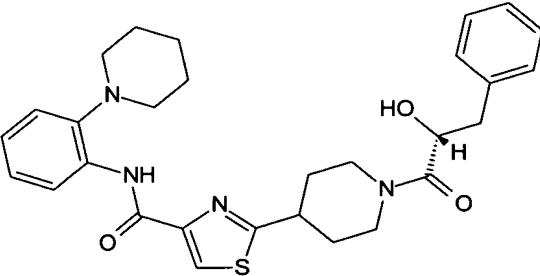
No.	FORMULA	NMR or mass
890	 <p>2-{1-[(3-chlorophenoxy)acetyl]piperidin-4-yl}-N-(2-piperidin-1-ylphenyl)-1,3-thiazole-4-carboxamide</p>	
891	 <p>2-{1-[3-(2-chlorophenyl)propanoyl]piperidin-4-yl}-N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-1,3-thiazole-4-carboxamide</p>	

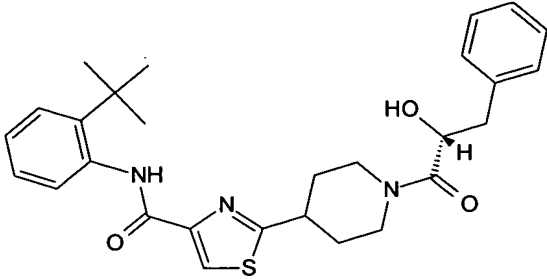
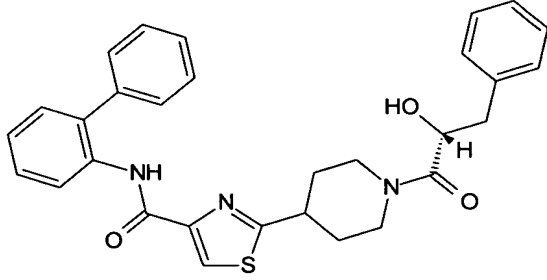
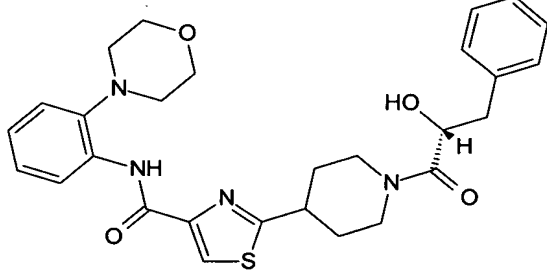
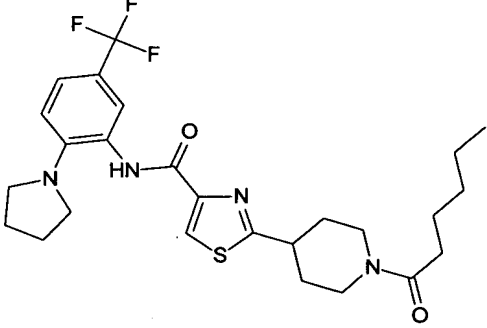
No.	FORMULA	NMR or mass
892	 <p>2-{1-[3-(2-chlorophenyl)propanoyl]piperidin-4-yl}-N-(2-morpholin-4-yl-phenyl)-1,3-thiazole-4-carboxamide</p>	
893	 <p>1-[3-(2-methoxy-4-phenylphenyl)-N-methylpropanoyl]piperidin-4-yl-1,3-thiazole-4-carboxamide</p>	
894	 <p>1-[3-(2-methyl-4-(4-methyl-1H-imidazol-2-yl)phenyl)-N-methylpropanoyl]piperidin-4-yl-1,3-thiazole-4-carboxamide</p>	

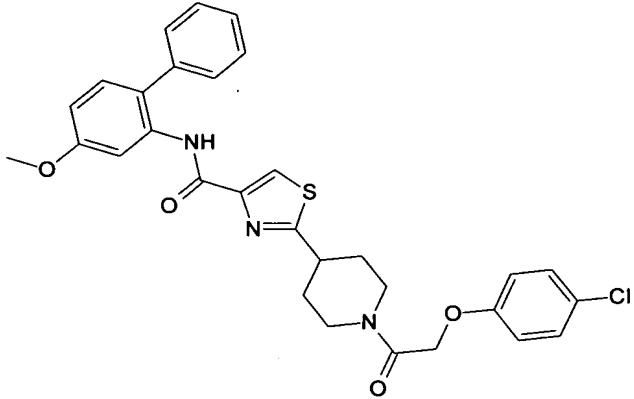
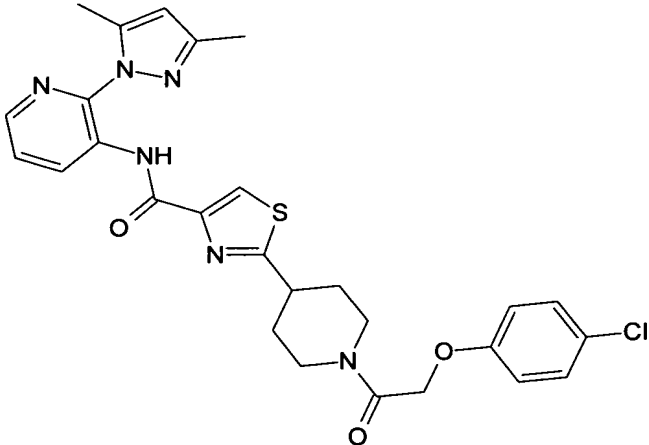
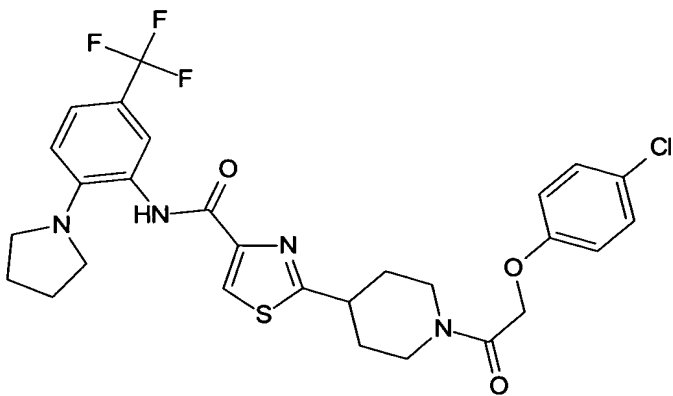
No.	FORMULA	NMR or mass
895	 <chem>CNC(=O)CCC(=O)N1CCCCC1c2cc3nnc(s3)C(=O)Nc4ccccc4N5CCCCC5</chem>	
896	 <chem>CNC(=O)CCC(=O)N1CCCCC1c2cc3nnc(s3)C(=O)Nc4ccccc4-c5ccccc5</chem>	
897	 <chem>CNC(=O)CCC(=O)N1CCCCC1c2cc3nnc(s3)C(=O)Nc4ccccc4N5CCOCC5</chem>	
898	 <chem>CCSC(=O)CCC(=O)N1CCCCC1c2cc3nnc(s3)C(=O)Nc4cccnc4N5C=CN(C)C5</chem>	

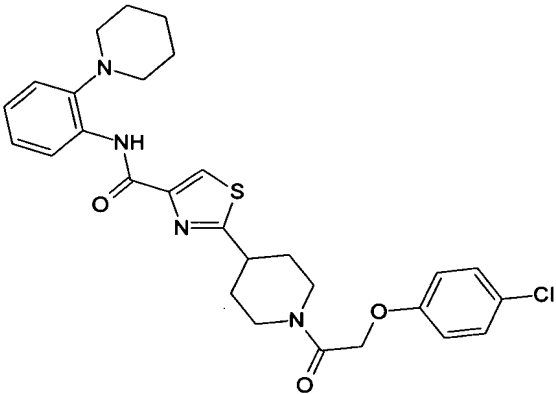
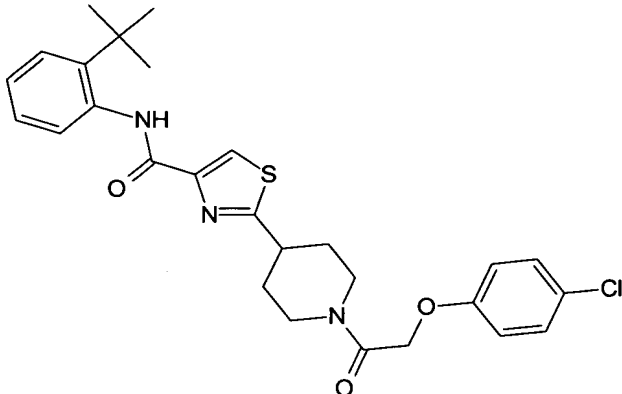
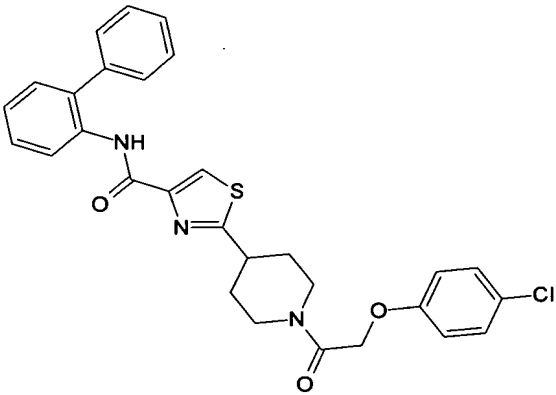
No.	FORMULA	NMR or mass
899	 <chem>CCSC(=O)N1CCN(CC1)c2nc(C(=O)Nc3ccccc3-c4ccccc4)cs2</chem>	
900	 <chem>CC1(C)C2=CC=CC=C2C(=N1)Nc3ccccc3-c4ccccc4C5=CN(CS5)C(=O)N6CCN(CC6)C(=O)N7CCSC7=O</chem>	
901	 <chem>CC1=CC=C(C=C1N2C=CC(=N2)C)C(=N1)Nc3ccccc3-c4ccccc4C5=CN(CS5)C(=O)N6CCN(CC6)C(=O)N7CC=CC=C7</chem>	
902	 <chem>C1CCN(CC1)c2nc(C(=O)Nc3ccccc3-c4ccccc4N5CCOCC5)cs2C(=O)N6CCN(CC6)C(=O)N7CC=CC=C7</chem>	

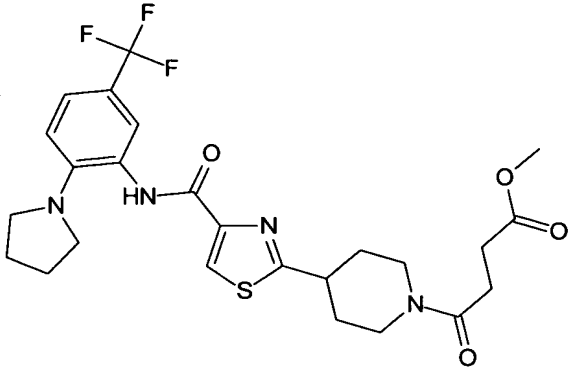
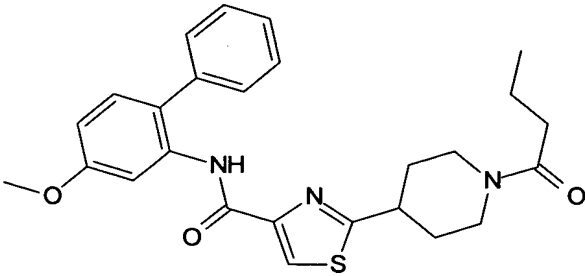
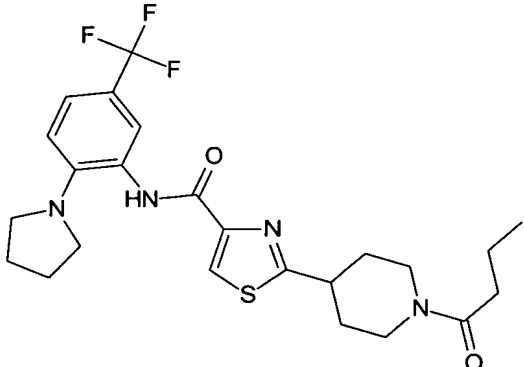
No.	FORMULA	NMR or mass
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904		
905		
906		

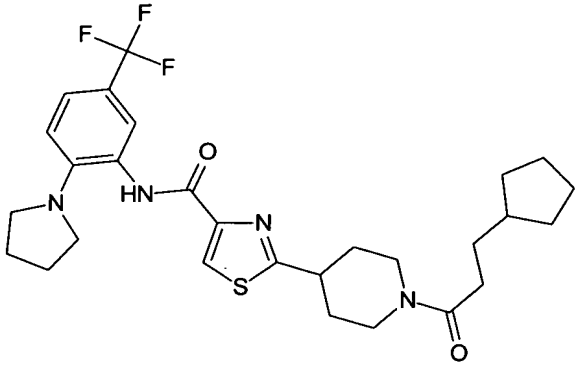
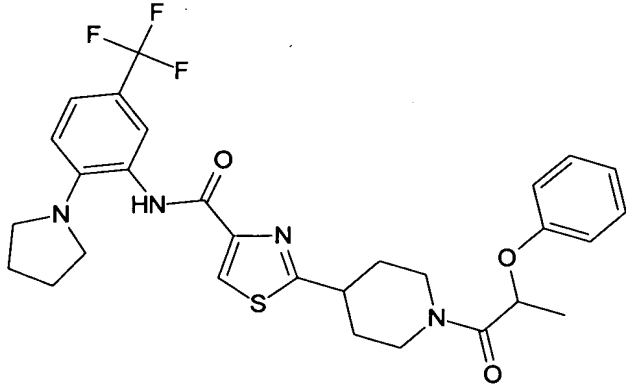
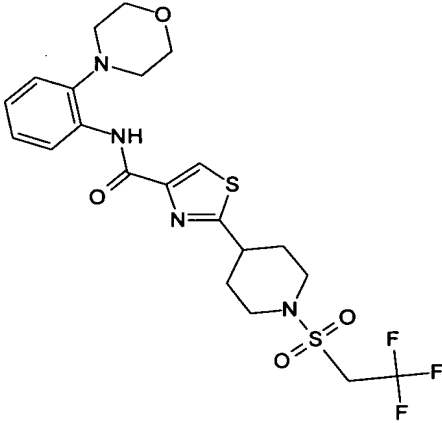
No.	FORMULA	NMR or mass
907		
908		
909		
910		

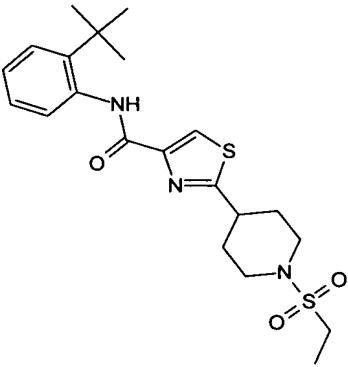
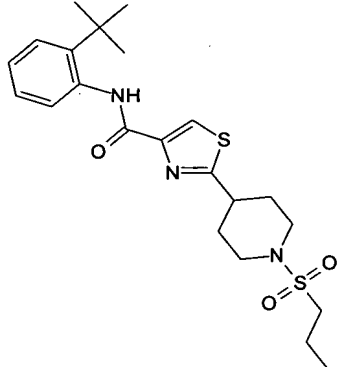
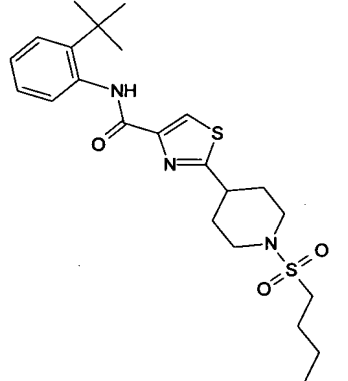
No.	FORMULA	NMR or mass
911	 <chem>CC(C)(C)Nc1ccccc1C(=O)c2cc(sc2C3CCN(C3)C(=O)[C@H](O)Cc4ccccc4)c5</chem>	
912	 <chem>c1ccc(cc1)Nc2ccccc2C(=O)c3cc(sc3C4CCN(C4)C(=O)[C@H](O)Cc5ccccc5)c6</chem>	
913	 <chem>C1CCN(C1)C(=O)[C@H](O)Cc2ccccc2C3CCN(C3)C(=O)c4cc(sc4C5C(=O)Nc6ccccc6N7CCOCC7)c8</chem>	
914	 <chem>CCCC(=O)N1CCN(C1)c2cc(sc2C3C(=O)Nc4cc(ccc4N5CCCN5)C(F)(F)F)c6</chem>	

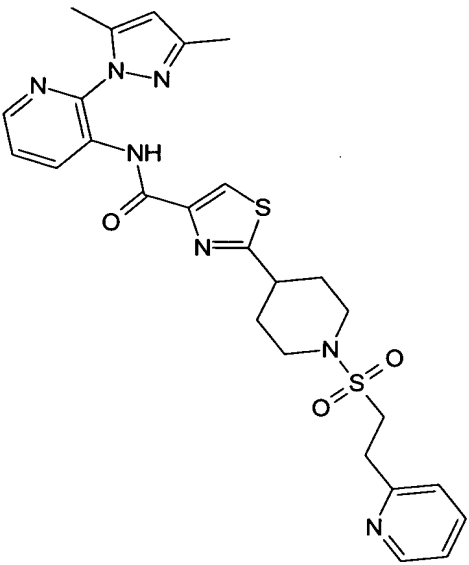
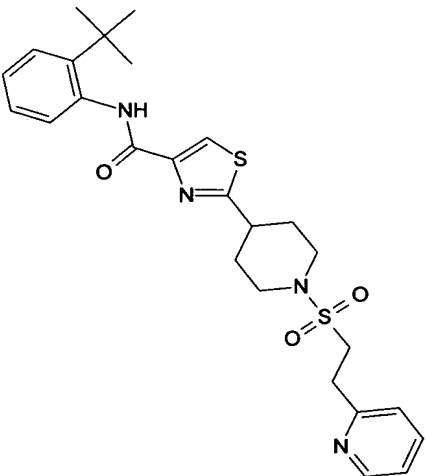
No.	FORMULA	NMR or mass
915	 <chem>COc1ccc(NC(=O)c2nc(s2)C3CCN(C3)C(=O)COc4ccc(Cl)cc4)cc1</chem>	
916	 <chem>Cc1cc(C)n(C1)c2ccc(NC(=O)c3nc(s3)C4CCN(C4)C(=O)COc5ccc(Cl)cc5)cc2</chem>	
917	 <chem>Fc1cc(F)ccc(NC(=O)c2nc(s2)C3CCN(C3)C(=O)COc4ccc(Cl)cc4)c1</chem>	

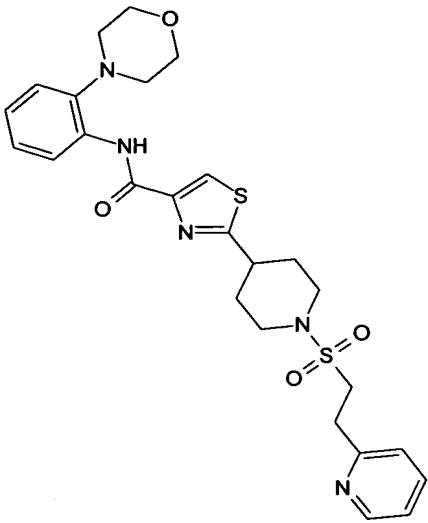
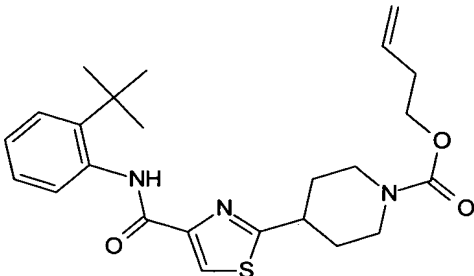
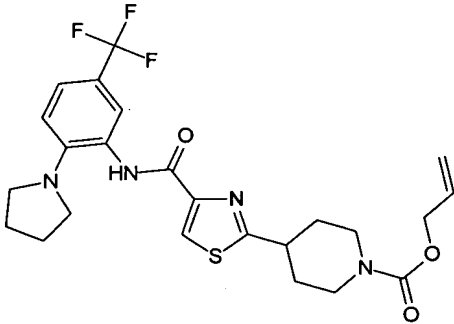
No.	FORMULA	NMR or mass
918	 <chem>Clc1ccc(OCC(=O)N2CCCCC2C3=NC(=C(S3)C(=O)NC4=CC=CC=C4N5CCCCC5)C=C4</chem>	
919	 <chem>CC(C)(C)c1cc(NC(=O)c2nc(s2)C3CCCCN3C(=O)CCOc4ccc(Cl)cc4)ccc1</chem>	
920	 <chem>Clc1ccc(OCC(=O)N2CCCCC2C3=NC(=C(S3)C(=O)NC4=CC=CC=C4C5=CC=CC=C5)C=C4</chem>	

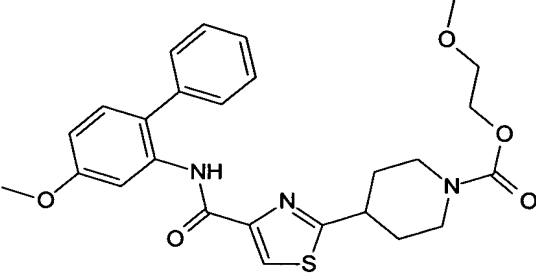
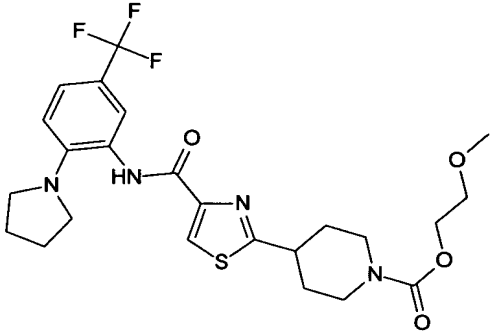
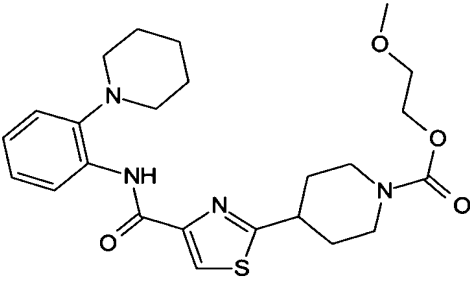
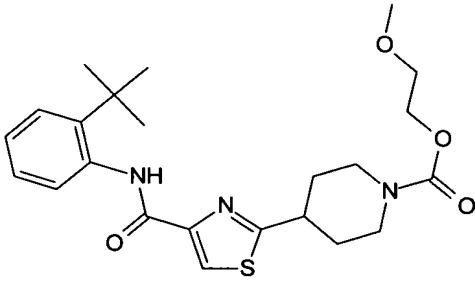
No.	FORMULA	NMR or mass
921	 <chem>COC(=O)CCN1CCCCC1c2nc(C(=O)Nc3cc(C(F)(F)F)ccc3N4CCCC4)c3ccsc23</chem>	
922	 <chem>CCOC(=O)CCN1CCCCC1c2nc(C(=O)Nc3cc(OC)cc(c3-c4ccccc4)N5CCCC5)c3ccsc23</chem>	
923	 <chem>CCOC(=O)CCN1CCCCC1c2nc(C(=O)Nc3cc(C(F)(F)F)ccc3N4CCCC4)c3ccsc23</chem>	

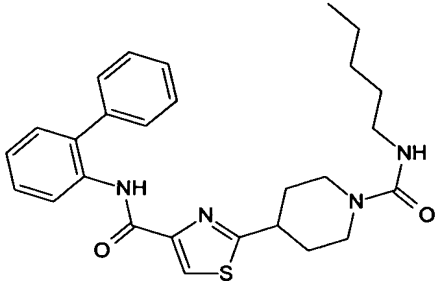
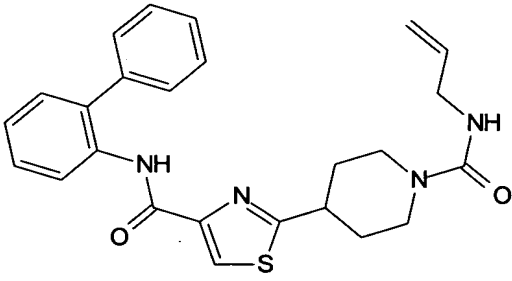
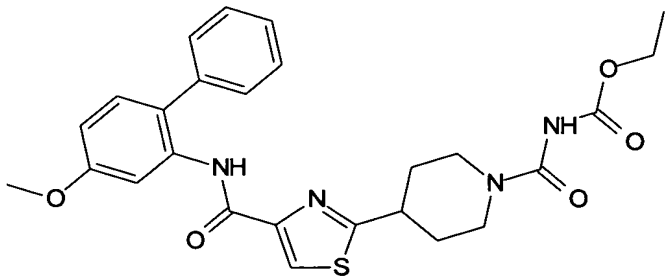
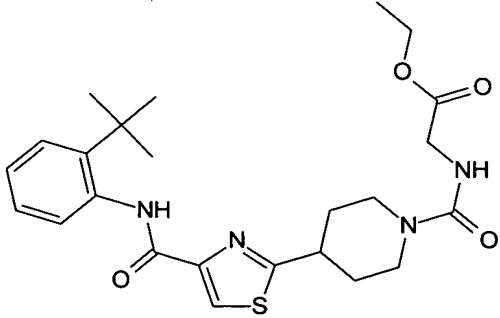
No.	FORMULA	NMR or mass
924		
925		
926	 <p>N-(2-morpholin-4-ylphenyl)-2-{1-[(2,2,2-trifluoroethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

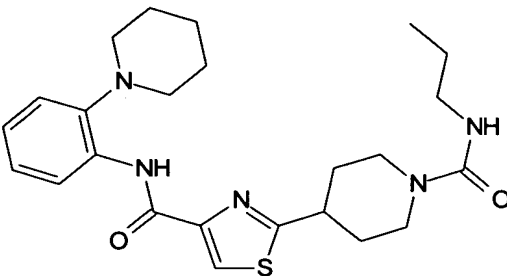
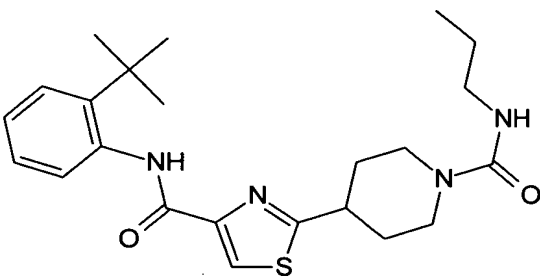
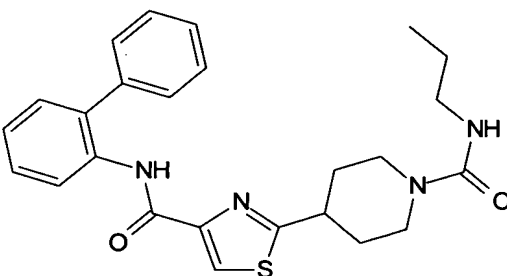
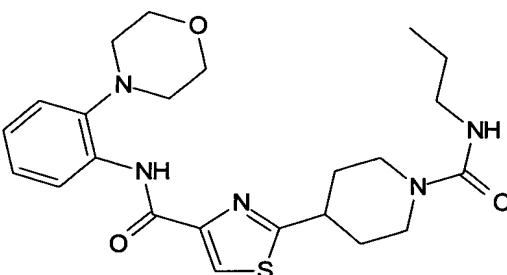
No.	FORMULA	NMR or mass
927	 <p>N-(2-tert-butylphenyl)-2-[1-(ethylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
928	 <p>N-(2-tert-butylphenyl)-2-[1-(propylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
929	 <p>N-(2-tert-butylphenyl)-2-[1-(butylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

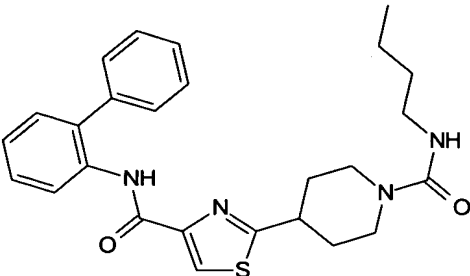
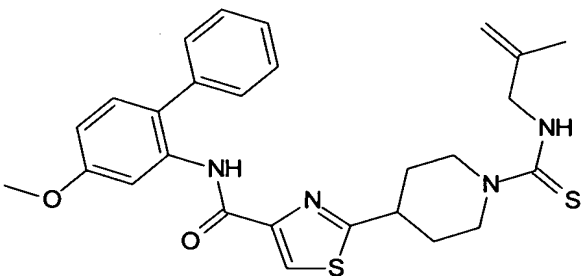
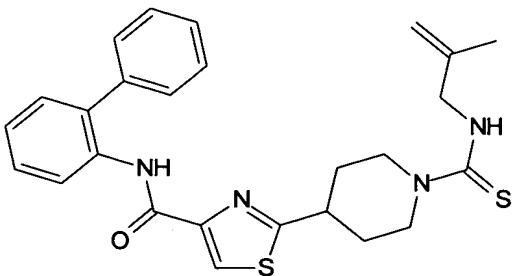
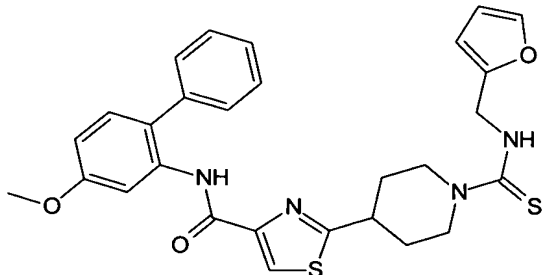
No.	FORMULA	NMR or mass
930	 <p>N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-2-{1-[(2-pyridin-2-ylethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
931	 <p>N-(2-tert-butylphenyl)-2-{1-[(2-pyridin-2-ylethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

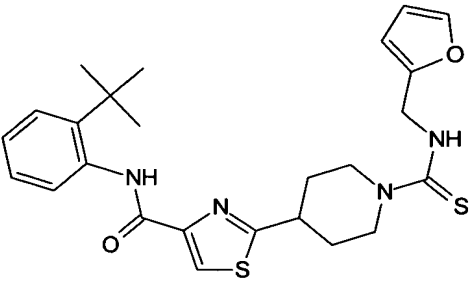
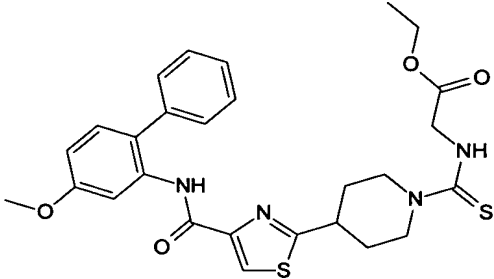
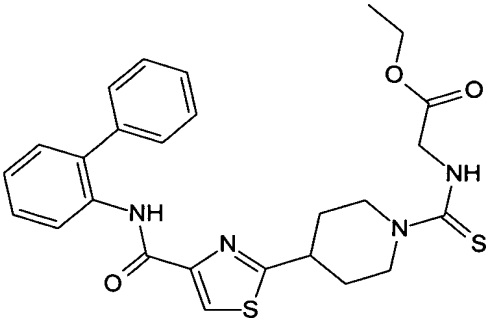
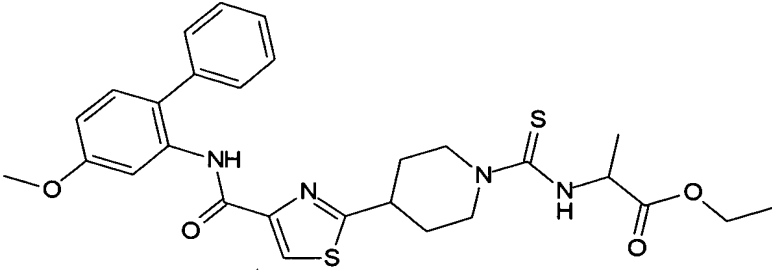
No.	FORMULA	NMR or mass
932	 <p>N-(2-morpholin-4-ylphenyl)-2-{1-[(2-pyridin-2-ylethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
933		
934		

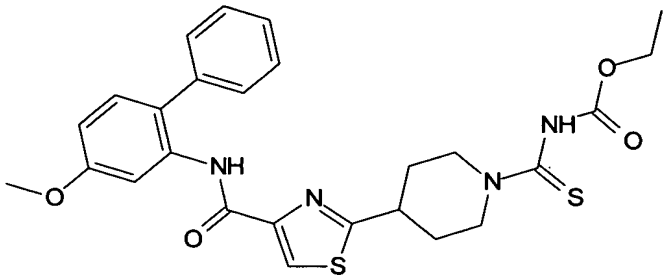
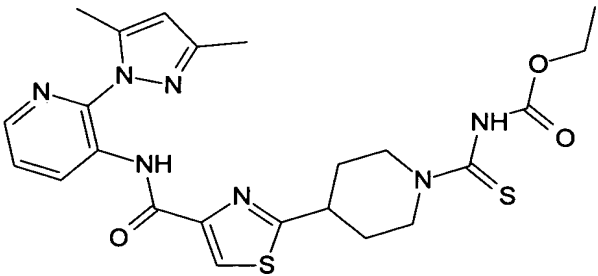
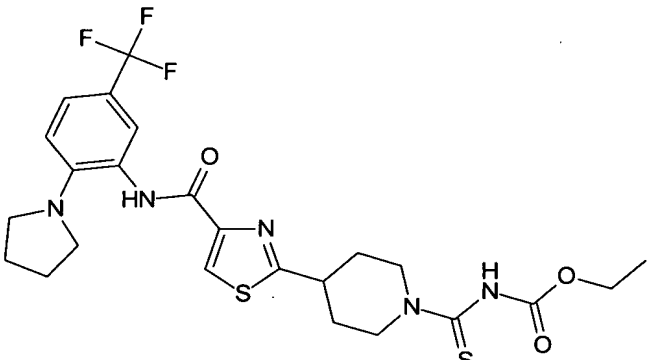
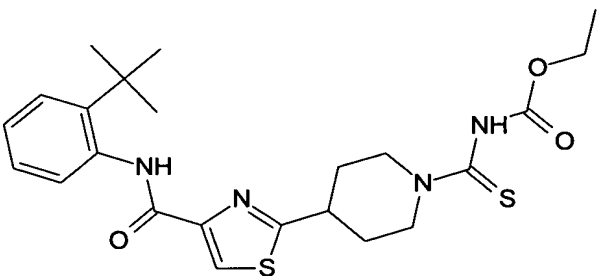
No.	FORMULA	NMR or mass
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936		
937		
938		

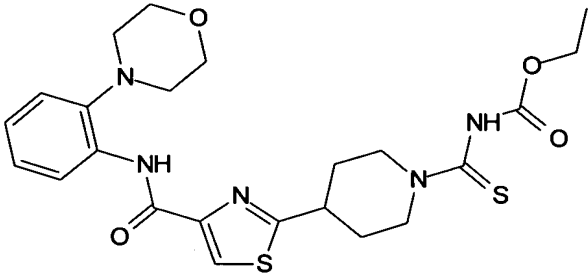
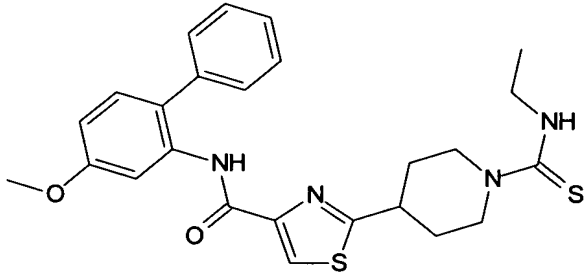
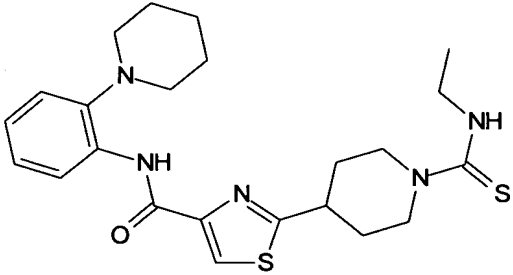
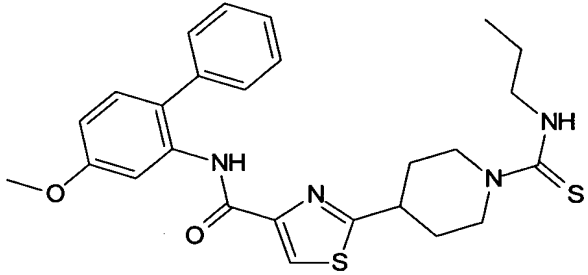
No.	FORMULA	NMR or mass
939	 <chem>CCCCNC(=O)N1CCN(CC1)c2sc(C(=O)Nc3ccccc3c4ccccc42)c5ccccc5</chem>	
940	 <chem>C=CCNC(=O)N1CCN(CC1)c2sc(C(=O)Nc3ccccc3c4ccccc42)c5ccccc5</chem>	
941	 <chem>CCOC(=O)NC(=O)N1CCN(CC1)c2sc(C(=O)Nc3cc(OC)ccc3c4ccccc42)c5ccccc5</chem>	
942	 <chem>CCOC(=O)NC(=O)N1CCN(CC1)c2sc(C(=O)Nc3cc(C(C)(C)C)ccc32)c4ccccc4</chem>	

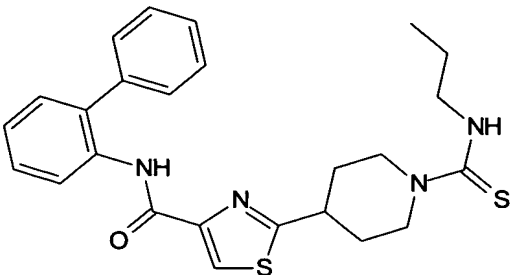
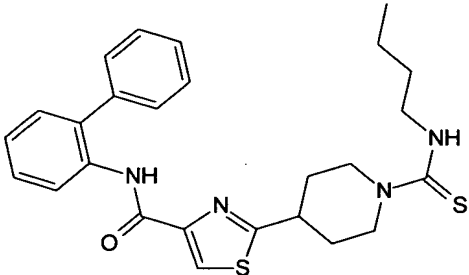
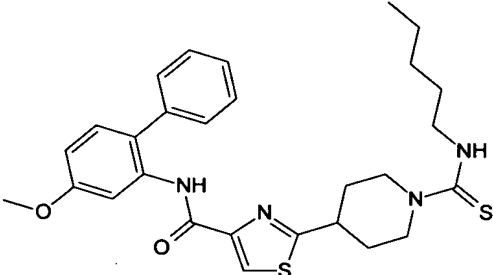
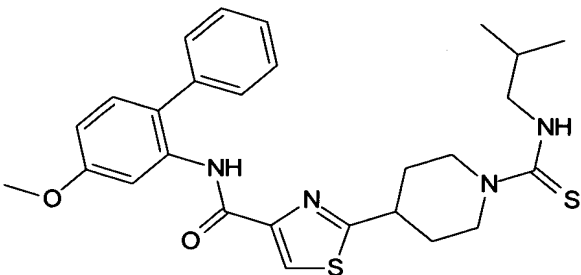
No.	FORMULA	NMR or mass
943	 <chem>CCNC(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3N4CCCCC4)csc2</chem>	
944	 <chem>CCNC(=O)N1CCCCC1c2nc(C(=O)Nc3cc(C(C)(C)C)ccc3)csc2</chem>	
945	 <chem>CCNC(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3Cc4ccccc4)csc2</chem>	
946	 <chem>CCNC(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3N4CCOCC4)csc2</chem>	

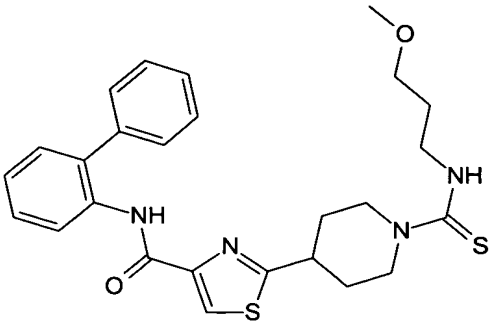
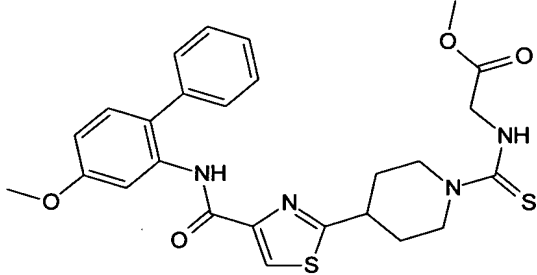
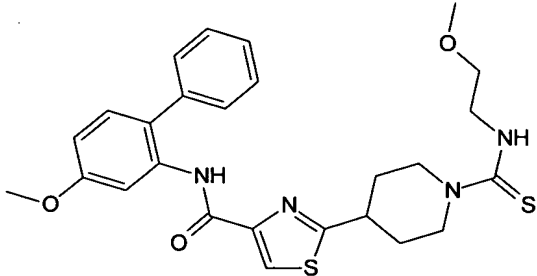
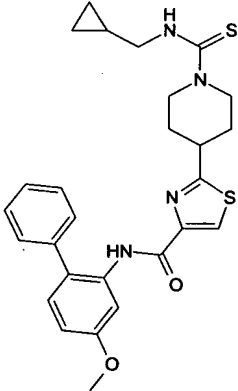
No.	FORMULA	NMR or mass
947	 <chem>CCCCNC(=O)N1CCN(CC1)c2cc3ccccc3cc2C(=O)Nc4ccccc4</chem>	
948	 <chem>CC(C)NC(=S)N1CCN(CC1)c2cc3ccccc3cc2C(=O)Nc4ccc(OC)cc4</chem>	
949	 <chem>CC(C)NC(=S)N1CCN(CC1)c2cc3ccccc3cc2C(=O)Nc4ccccc4</chem>	
950	 <chem>C1=CC=C(C=C1)C(=O)Nc2ccc(OC)cc2C(=O)Nc3cc4ccccc4cc3N1CCN(CC1)C(=S)NCc5ccoc5</chem>	

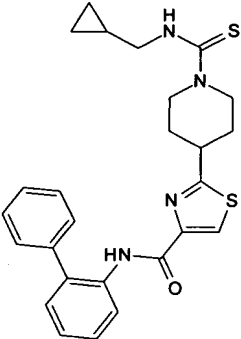
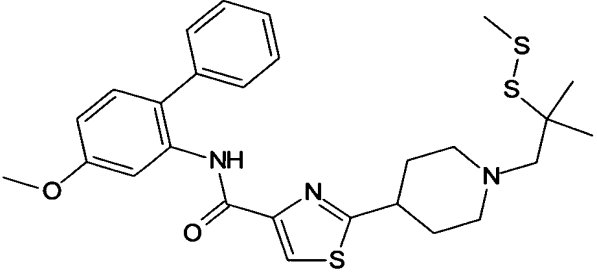
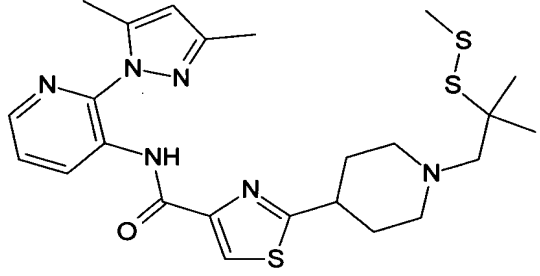
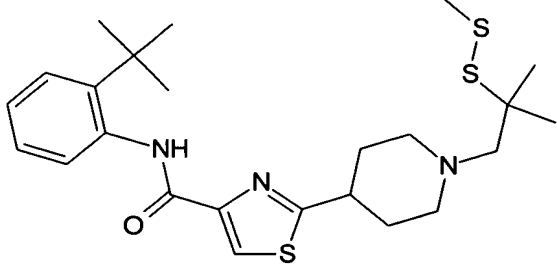
No.	FORMULA	NMR or mass
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952		
953		
954		

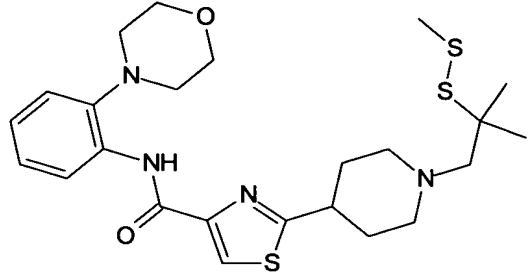
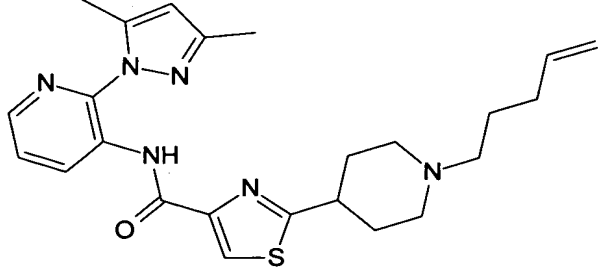
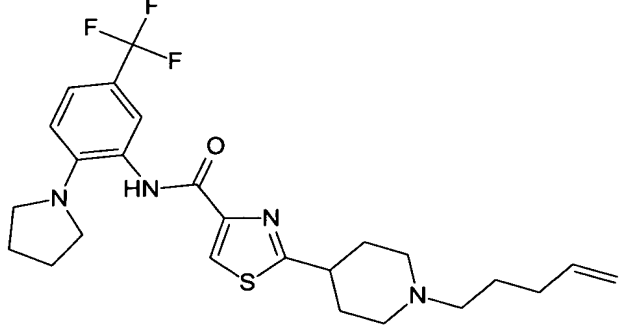
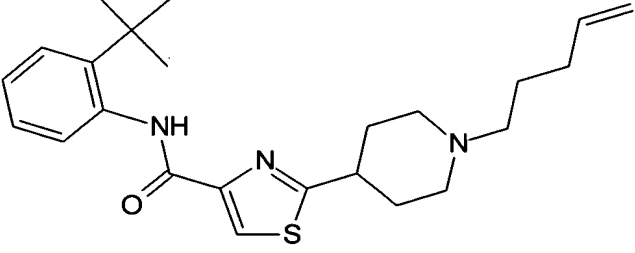
No.	FORMULA	NMR or mass
955	 <chem>CCOC(=O)NC(=S)N1CCCCC1c2nc(C(=O)Nc3ccc(OC)cc3)cs2</chem>	
956	 <chem>CCOC(=O)NC(=S)N1CCCCC1c2nc(C(=O)Nc3ccn(C)c3C)cs2</chem>	
957	 <chem>CCOC(=O)NC(=S)N1CCCCC1c2nc(C(=O)Nc3ccc(C(F)(F)F)cc3)cs2</chem>	
958	 <chem>CCOC(=O)NC(=S)N1CCCCC1c2nc(C(=O)Nc3ccccc3C(C)(C)C)cs2</chem>	

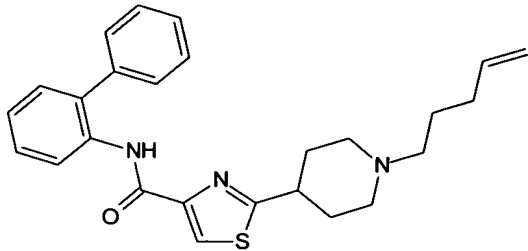
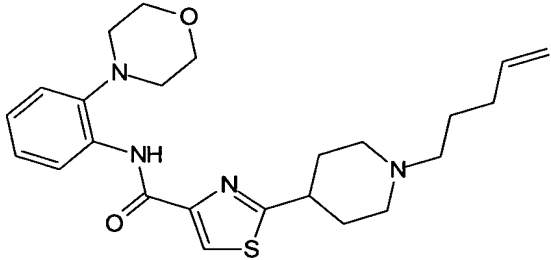
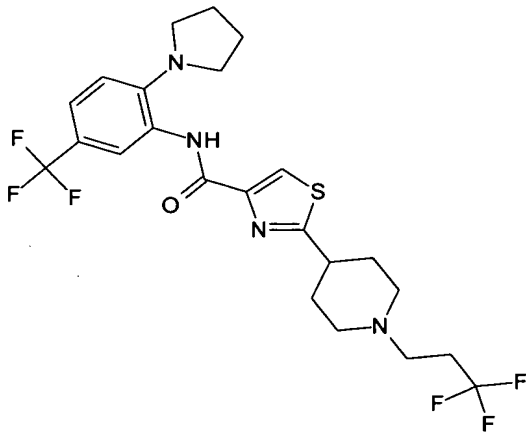
No.	FORMULA	NMR or mass
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960		
961		
962		

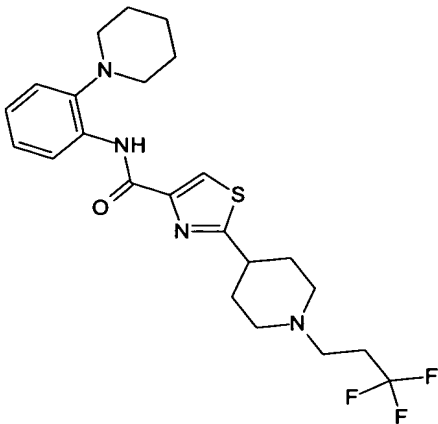
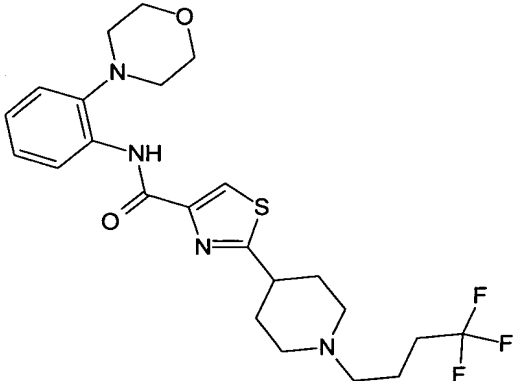
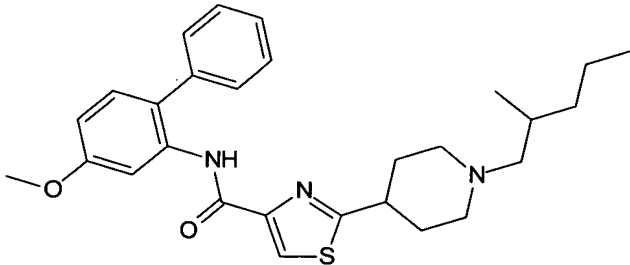
No.	FORMULA	NMR or mass
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964		
965		
966		

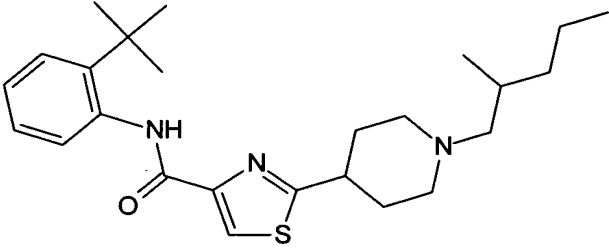
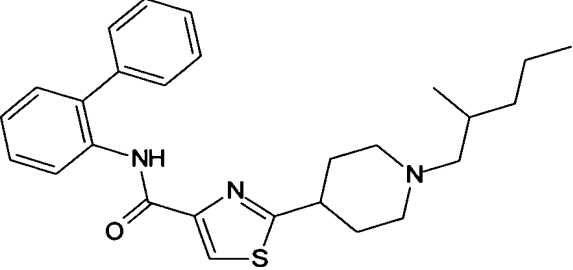
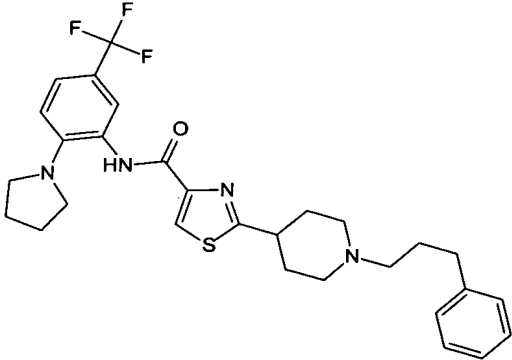
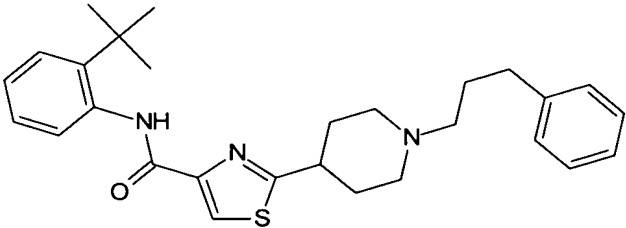
No.	FORMULA	NMR or mass
967		
968		
969		
970	 <p>2-(1-(((cyclopropylmethyl)amino)carbonothioyl)piperidin-4-yl)-N-(4-methoxybiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

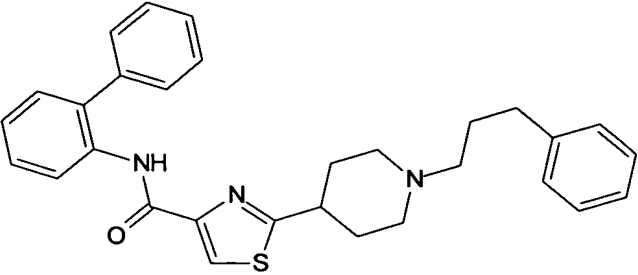
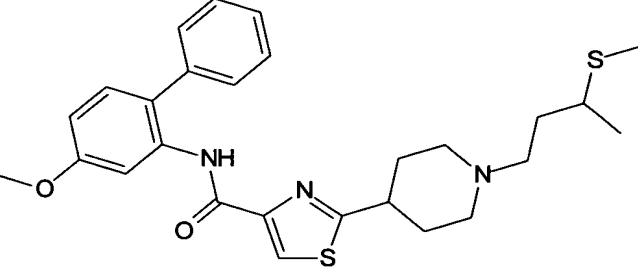
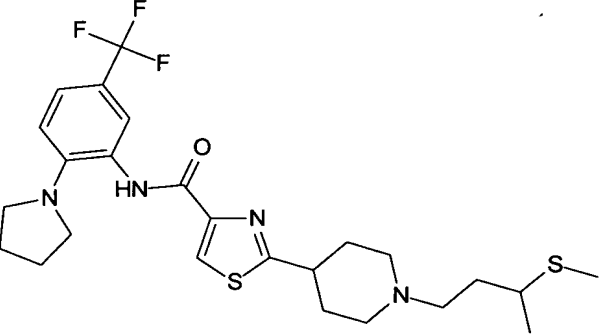
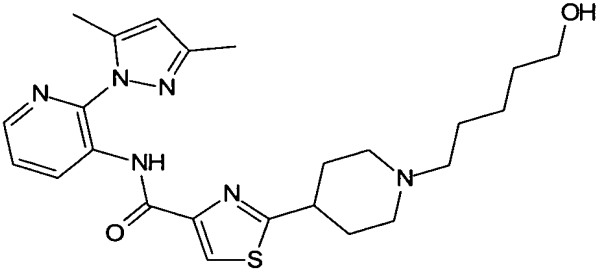
No.	FORMULA	NMR or mass
971	 <p>N-biphenyl-2-yl-2-(1-(((cyclopropylmethyl)amino)carbonothioyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
972		
973		
974		

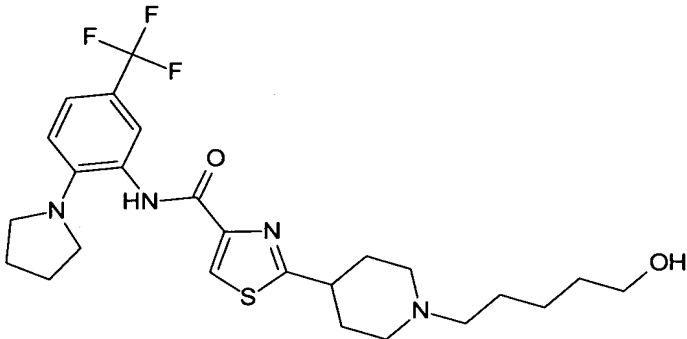
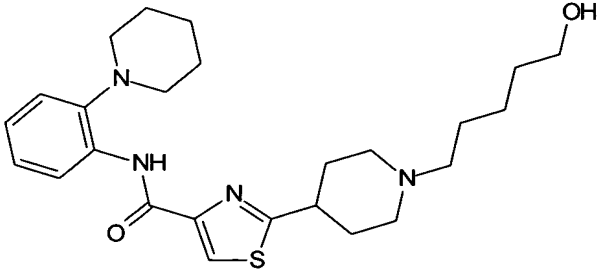
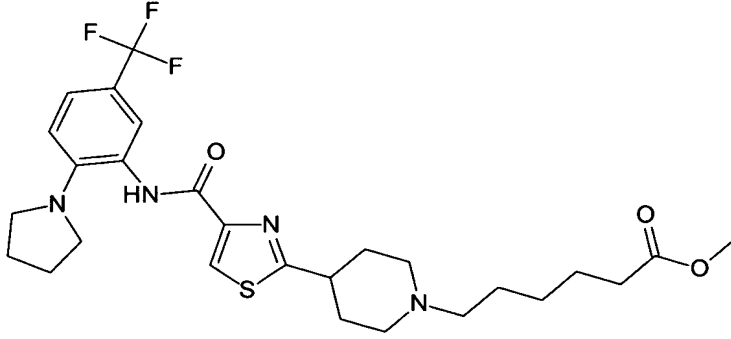
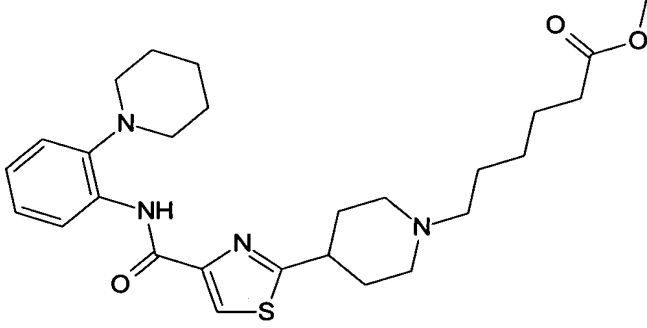
No.	FORMULA	NMR or mass
975	 <chem>CC(C)(C)SSCN1CCN(C1)c2nc(C(=O)Nc3ccccc3N4CCOCC4)c3ccsc23</chem>	
976	 <chem>C=CCN1CCN(C1)c2nc(C(=O)Nc3ccncc3n4c(C)c(C)nn4)c3ccsc23</chem>	
977	 <chem>C=CCN1CCN(C1)c2nc(C(=O)Nc3ccc(C(F)(F)F)cc3N4CCCC4)c3ccsc23</chem>	
978	 <chem>C=CCN1CCN(C1)c2nc(C(=O)Nc3ccccc3C(C)(C)C)c3ccsc23</chem>	

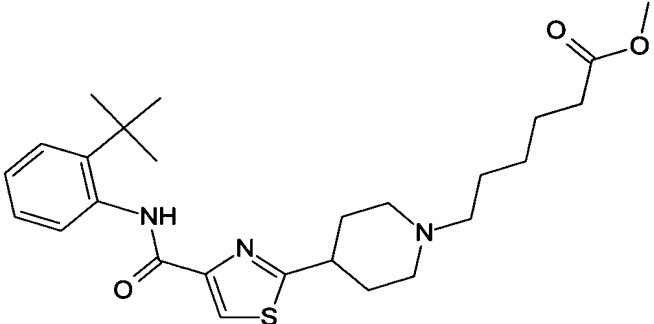
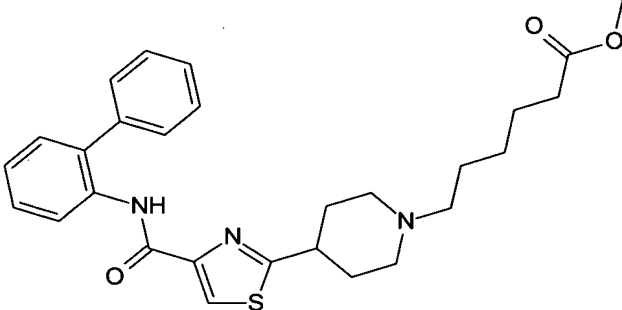
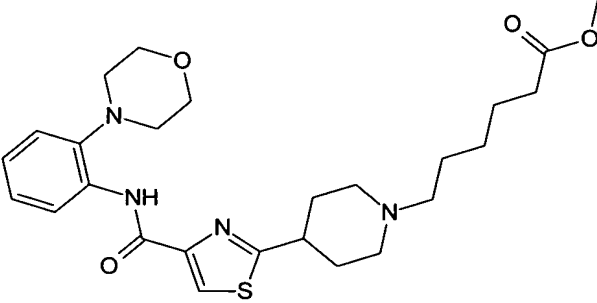
No.	FORMULA	NMR or mass
979		
980		
981	 <p>N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-2-[1-(3,3,3-trifluoropropyl)-piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

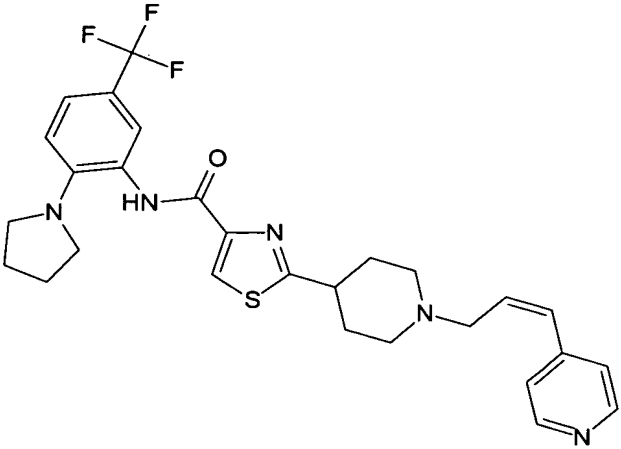
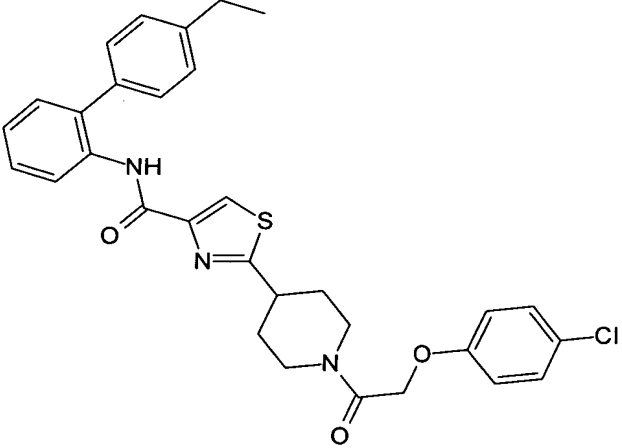
No.	FORMULA	NMR or mass
982	 <p>N-(2-piperidin-1-ylphenyl)-2-[1-(3,3,3-trifluoropropyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
983	 <p>N-(2-morpholin-4-ylphenyl)-2-[1-(4,4,4-trifluorobutyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
984	 <p>N-(4-methoxy-2-phenylphenyl)-2-[1-(4-propylpiperidin-1-yl)-1,3-thiazol-5-yl]-1,3-thiazole-4-carboxamide</p>	

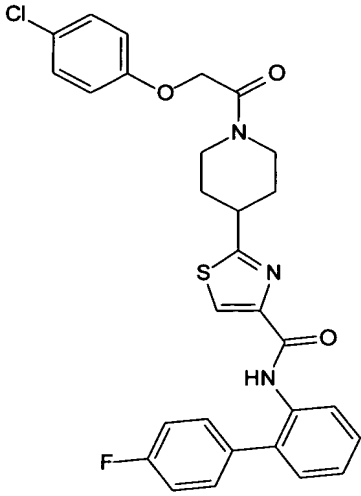
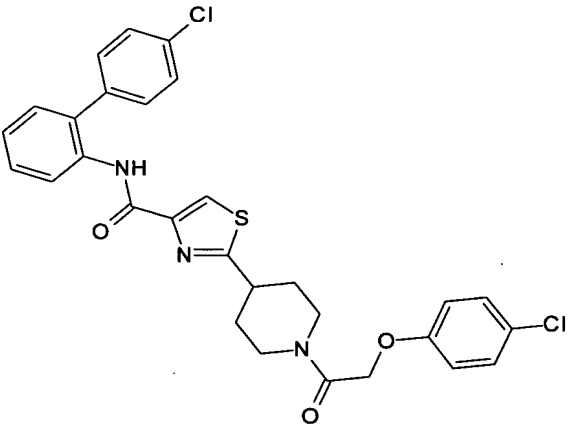
No.	FORMULA	NMR or mass
985		
986		
987	 <p>2-[1-(3-phenylpropyl)piperidin-4-yl]-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)-phenyl]-1,3-thiazole-4-carboxamide</p>	
988		

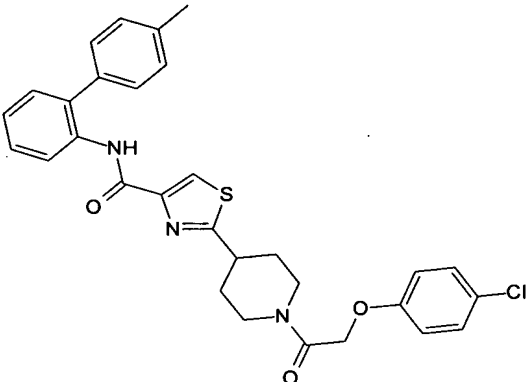
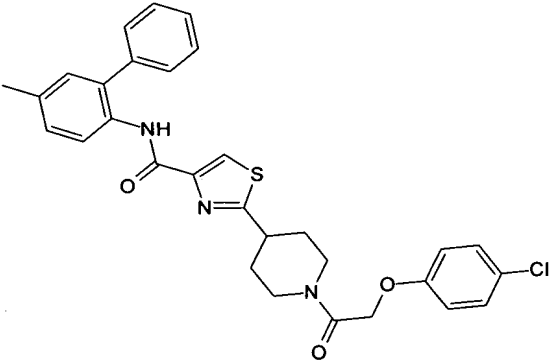
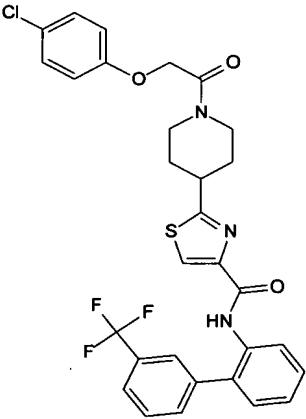
No.	FORMULA	NMR or mass
989	 <chem>c1ccc(cc1)-c2ccccc2C(=O)Nc3ccsc3C4CCN(CCc5ccccc5)CC4</chem>	
990	 <chem>COc1ccc(cc1)-c2ccccc2C(=O)Nc3ccsc3C4CCN(CCSC)CC4</chem>	
991	 <chem>C1CCN(C1)C(=O)Nc2cc(C(F)(F)F)ccc2c3ccsc3C4CCN(CCSC)CC4</chem>	
992	 <chem>Cc1cc(C)nn1-c2ccncc2C(=O)Nc3ccsc3C4CCN(CCCO)CC4</chem>	

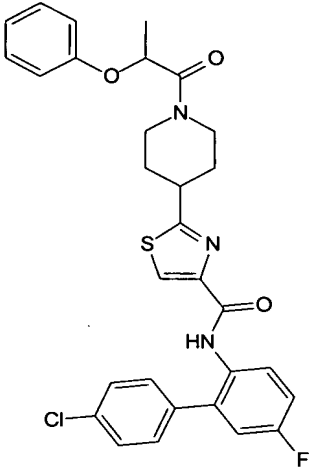
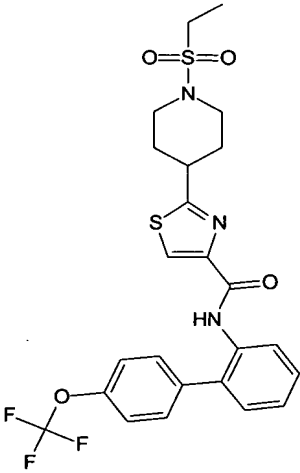
No.	FORMULA	NMR or mass
993	 <chem>OC(CCCCN1CCCCC1c2sc(C(=O)Nc3cc(C(F)(F)F)ccc3N4CCCC4)n2)C5CCCC5</chem>	
994	 <chem>OC(CCCCN1CCCCC1c2sc(C(=O)Nc3ccccc3N4CCCCC4)n2)C5CCCC5</chem>	
995	 <chem>COC(=O)CCCCN1CCCCC1c2sc(C(=O)Nc3cc(C(F)(F)F)ccc3N4CCCC4)n2</chem>	
996	 <chem>COC(=O)CCCCN1CCCCC1c2sc(C(=O)Nc3ccccc3N4CCCCC4)n2</chem>	

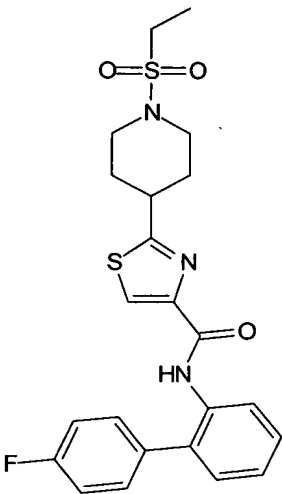
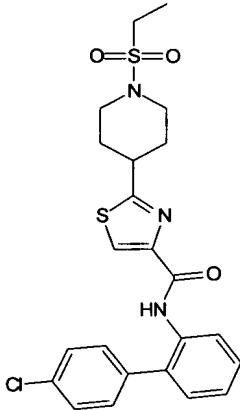
No.	FORMULA	NMR or mass
997	 <chem>CCCCC(CCN1CCCCC1c2ccsc2C(=O)Nc3ccccc3C(C)(C)C)C(=O)OC</chem>	
998	 <chem>CCCCC(CCN1CCCCC1c2ccsc2C(=O)Nc3ccccc3-c4ccccc4)C(=O)OC</chem>	
999	 <chem>CCCCC(CCN1CCCCC1c2ccsc2C(=O)Nc3ccccc3N4CCOCC4)C(=O)OC</chem>	

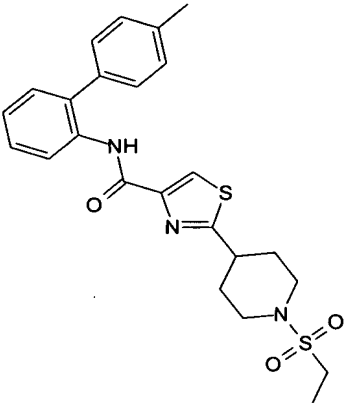
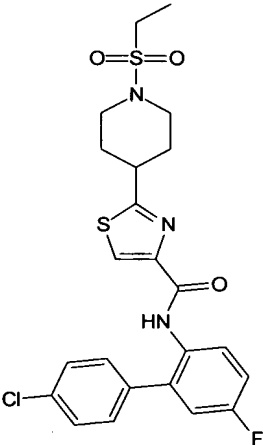
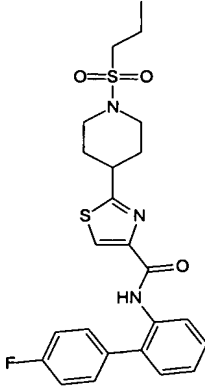
No.	FORMULA	NMR or mass
1000	 <p>2-{1-[(2Z)-3-pyridin-4-ylprop-2-en-1-yl]piperidin-4-yl}-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
1001	 <p>2-{1-[(4-chlorophenoxy)acetyl]piperidin-4-yl}-N-(4'-ethylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

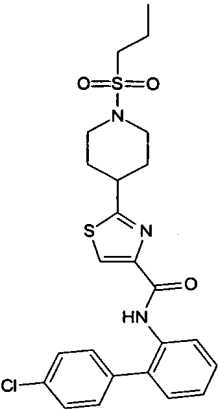
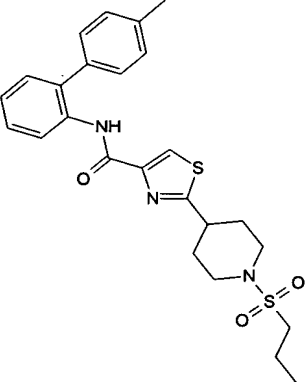
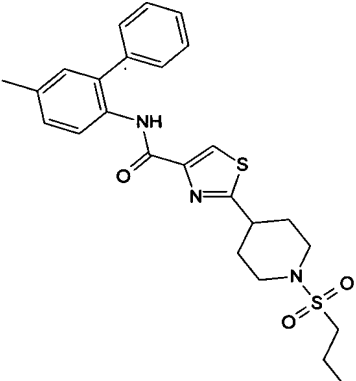
No.	FORMULA	NMR or mass
1002	 <p>2-{1-[(4-chlorophenoxy)acetyl]piperidin-4-yl}-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1003	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(4-chlorophenoxy)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

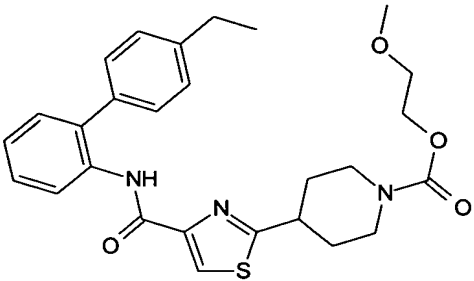
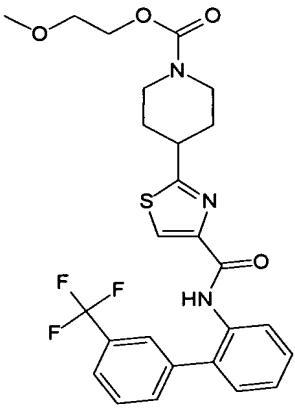
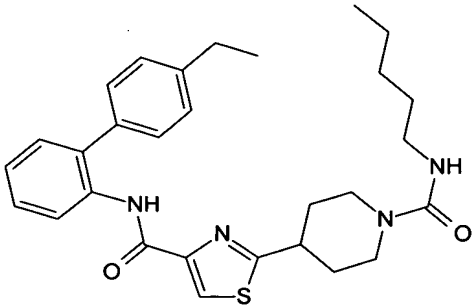
No.	FORMULA	NMR or mass
1004	 <p>2-{1-[(4-chlorophenoxy)acetyl]piperidin-4-yl}-N-(4'-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1005	 <p>2-{1-[(4-chlorophenoxy)acetyl]piperidin-4-yl}-N-(5-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1006	 <p>2-{1-[(4-chlorophenoxy)acetyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

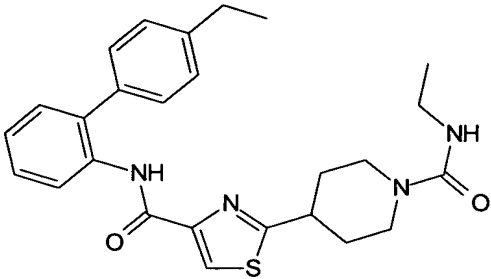
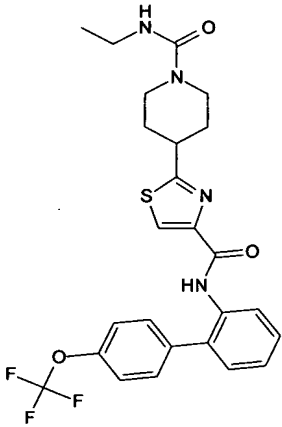
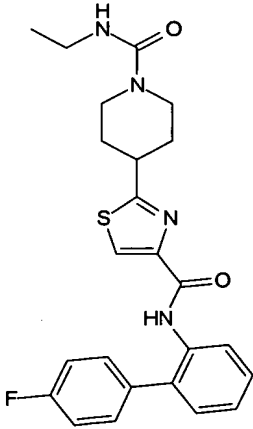
No.	FORMULA	NMR or mass
1007	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(2-phenoxypropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1008	 <p>2-[1-(ethylsulfonyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

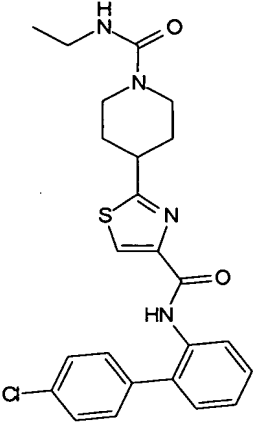
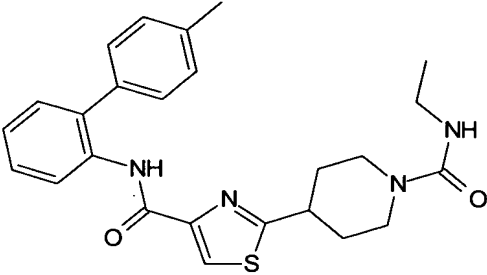
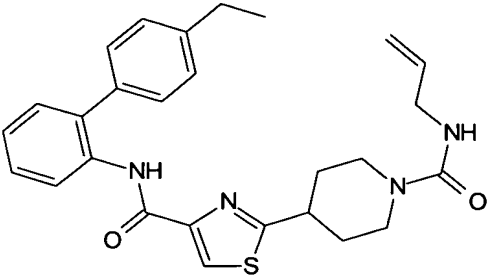
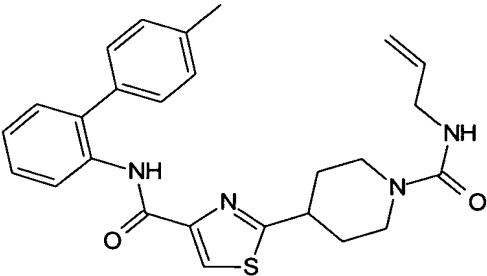
No.	FORMULA	NMR or mass
1009	 <p>2-[1-(ethylsulfonyl)piperidin-4-yl]-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1010	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(ethylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

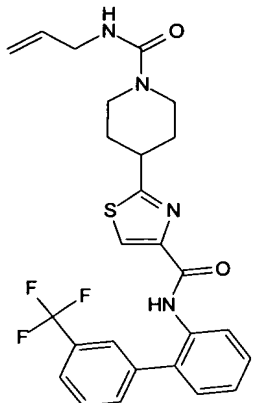
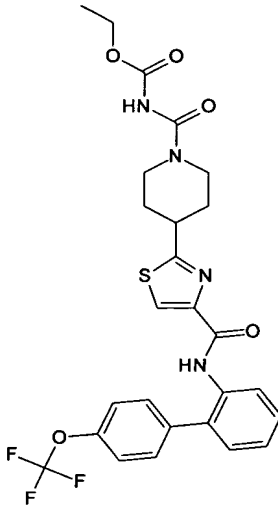
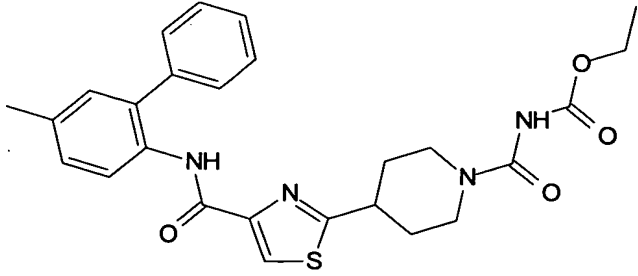
No.	FORMULA	NMR or mass
1011	 <p>2-[1-(ethylsulfonyl)piperidin-4-yl]-N-(4'-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1012	 <p>2-[1-(ethylsulfonyl)piperidin-4-yl]-N-(4-chloro-2-(4-fluorophenyl)phenyl)-1,3-thiazole-4-carboxamide</p>	
1013	 <p>N-(4'-fluorobiphenyl-2-yl)-2-[1-(propylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

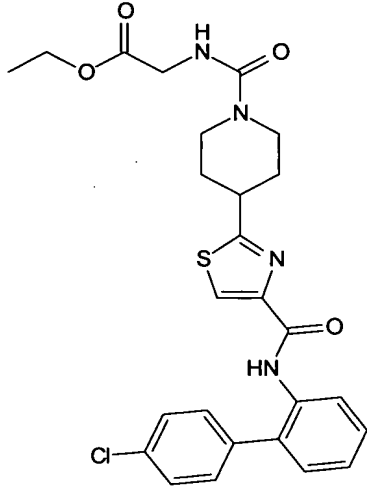
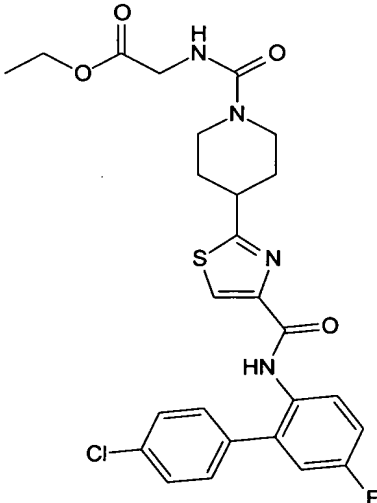
No.	FORMULA	NMR or mass
1014	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(propylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1015	 <p>N-(4'-methylbiphenyl-2-yl)-2-[1-(propylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1016	 <p>N-(5-methylbiphenyl-2-yl)-2-[1-(propylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

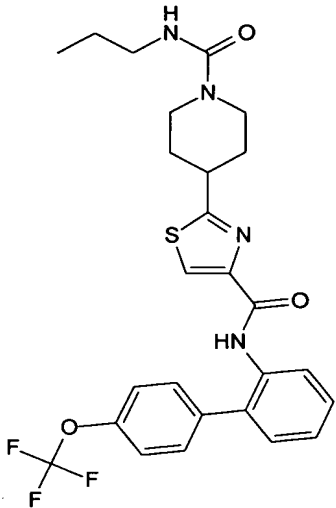
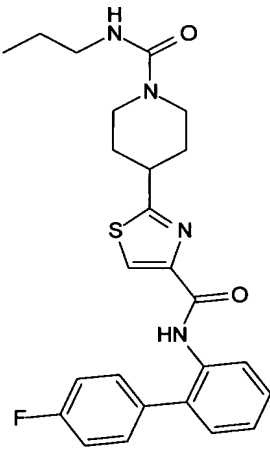
No.	FORMULA	NMR or mass
1017		
1018	 <p>2-methoxyethyl 4-[4-({[3'-(trifluoromethyl)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxylate</p>	
1019		

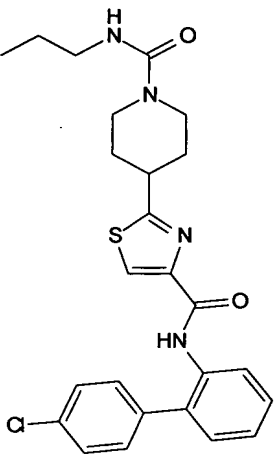
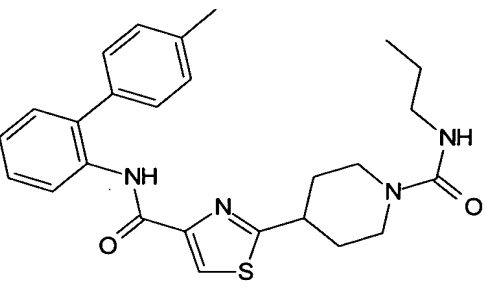
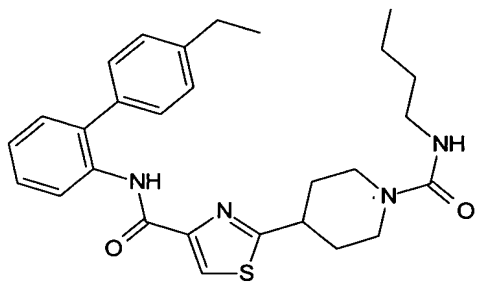
No.	FORMULA	NMR or mass
1020		
1021	 <p>N-ethyl-4-[4-({[4'-(trifluoromethoxy)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxamide</p>	
1022	 <p>N-ethyl-4-(4-({[4'-fluorobiphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl)-piperidine-1-carboxamide</p>	

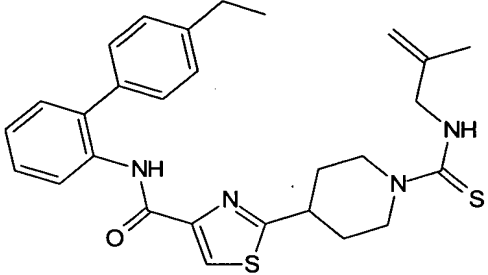
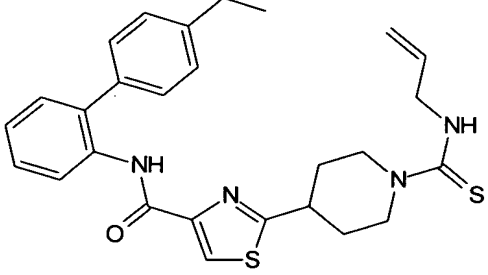
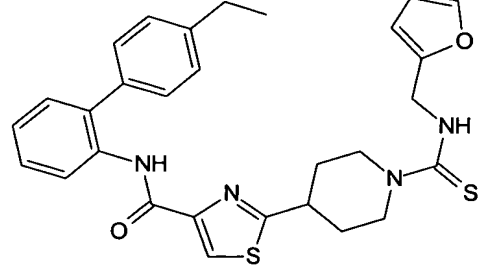
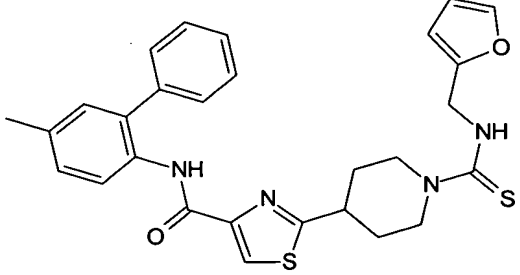
No.	FORMULA	NMR or mass
1023	 <p>4-(4-((4'-chlorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)-N-ethylpiperidine-1-carboxamide</p>	
1024		
1025		
1026		

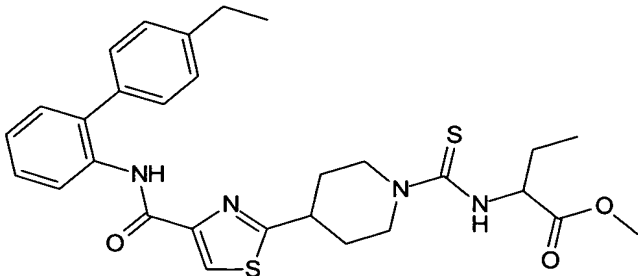
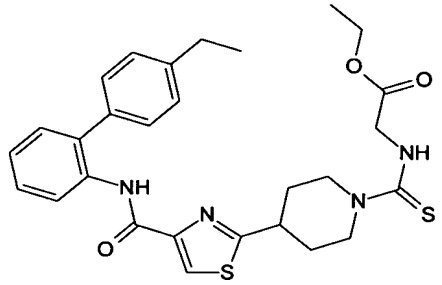
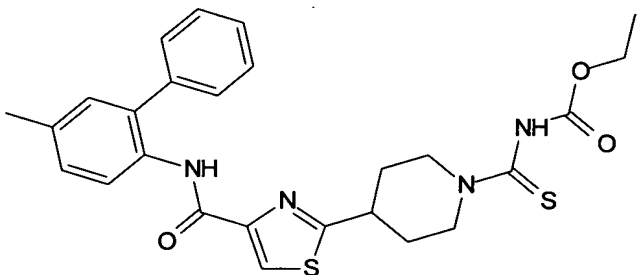
No.	FORMULA	NMR or mass
1027	 <p>N-allyl-4-[4-((3-(trifluoromethyl)biphenyl-2-yl)amino)carbonyl]-1,3-thiazol-2-yl]piperidine-1-carboxamide</p>	
1028	 <p>ethyl ({4-[4-((4-(trifluoromethoxy)biphenyl-2-yl)amino)carbonyl]-1,3-thiazol-2-yl]piperidin-1-yl}carbonyl)carbamate</p>	
1029		

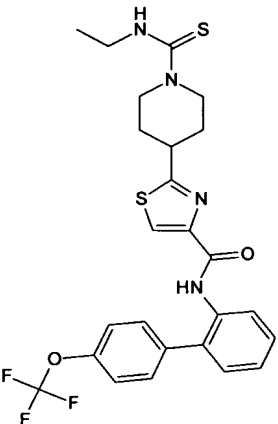
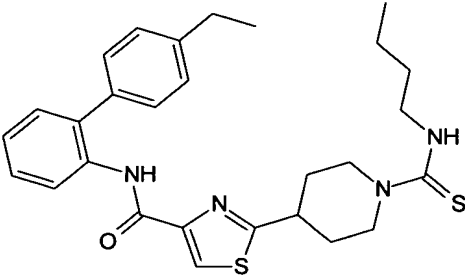
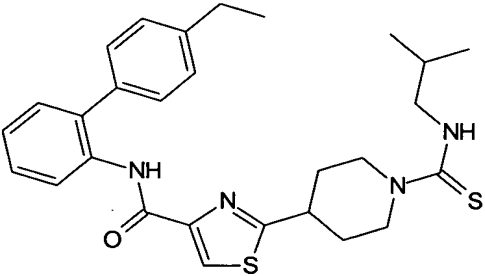
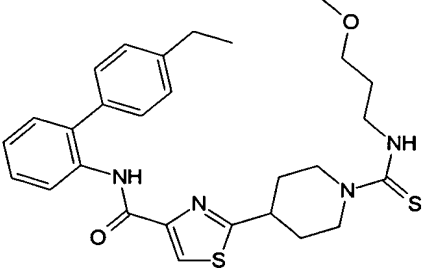
No.	FORMULA	NMR or mass
1030	 <p>ethyl N-([4-(4-((4'-chlorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl)carbonyl]glycinate</p>	
1031	 <p>ethyl N-([4-(4-((4'-chloro-5-fluorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl)carbonyl]glycinate</p>	

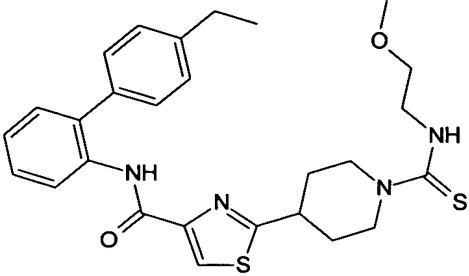
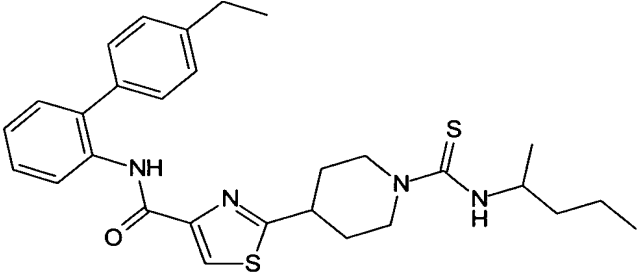
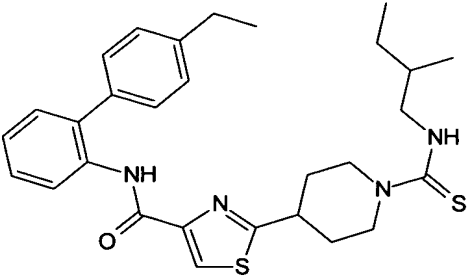
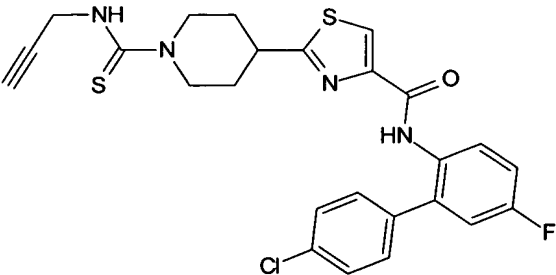
No.	FORMULA	NMR or mass
1032	 <p>N-propyl-4-[4-({[4'-(trifluoromethoxy)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxamide</p>	
1033	 <p>4-(4-({[4'-fluorobiphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl)-N-propylpiperidine-1-carboxamide</p>	

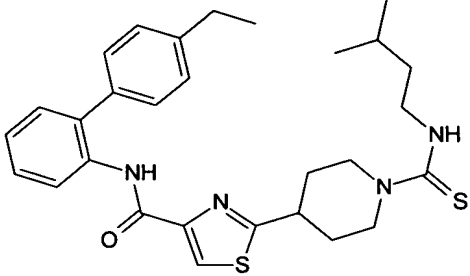
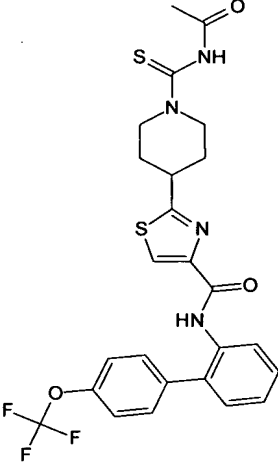
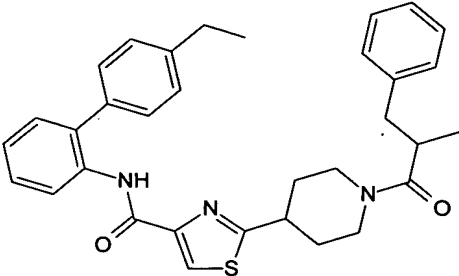
No.	FORMULA	NMR or mass
1034	 <p>4-(4-((4'-chlorobiphenyl-2-yl)amino)carbonyl)-1,3-thiazol-2-yl)-N-propylpiperidine-1-carboxamide</p>	
1035		
1036		

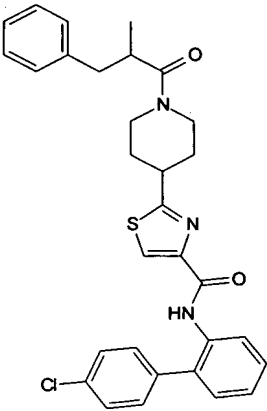
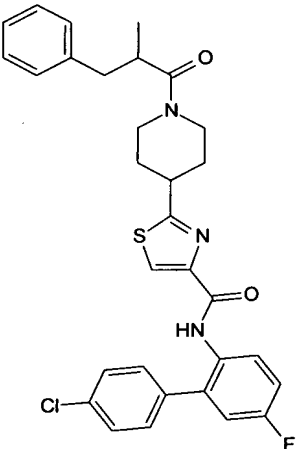
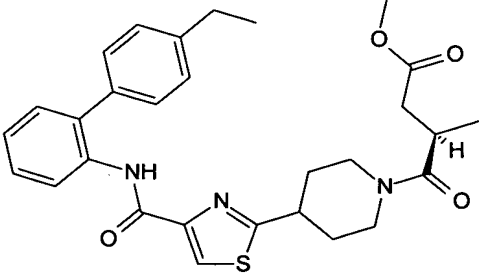
No.	FORMULA	NMR or mass
1037	 <chem>CCc1ccc(cc1)-c2ccccc2NC(=O)c3ccsc3C4CCN(C4)C(=S)NC(C)=C</chem>	
1038	 <chem>CCc1ccc(cc1)-c2ccccc2NC(=O)c3ccsc3C4CCN(C4)C(=S)NC=C</chem>	
1039	 <chem>CCc1ccc(cc1)-c2ccccc2NC(=O)c3ccsc3C4CCN(C4)C(=S)NCc5ccoc5</chem>	
1040	 <chem>Cc1ccc(cc1)-c2ccccc2NC(=O)c3ccsc3C4CCN(C4)C(=S)NCc5ccoc5</chem>	

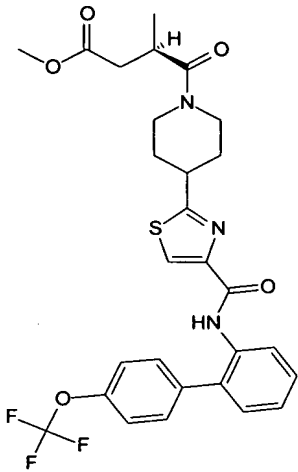
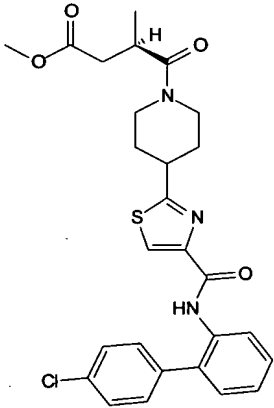
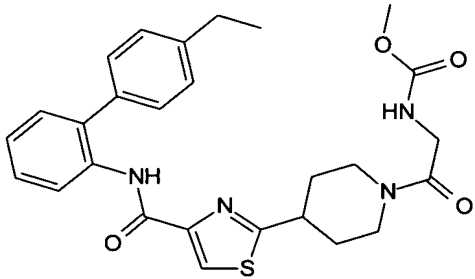
No.	FORMULA	NMR or mass
1041		
1042		
1043		

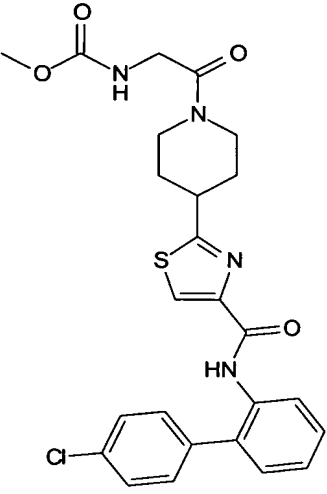
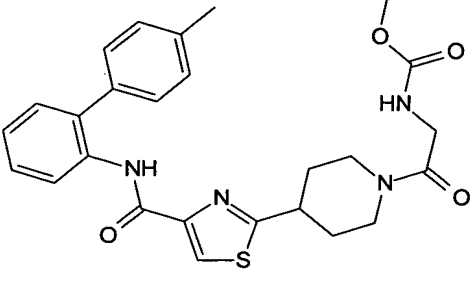
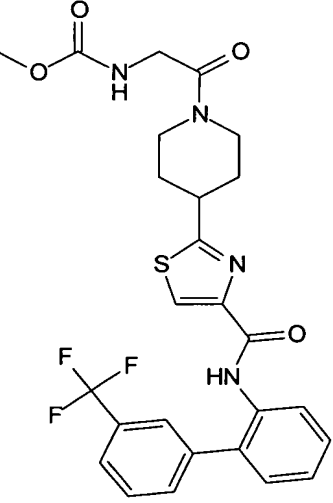
No.	FORMULA	NMR or mass
1044	 <p>2-{1-[(ethylamino)carbonothioyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1045	 <p>2-{1-[(ethylamino)carbonothioyl]piperidin-4-yl}-N-[4-(4-ethylphenyl)-2-phenylphenyl]-1,3-thiazole-4-carboxamide</p>	
1046	 <p>2-{1-[(isopropylamino)carbonothioyl]piperidin-4-yl}-N-[4-(4-ethylphenyl)-2-phenylphenyl]-1,3-thiazole-4-carboxamide</p>	
1047	 <p>2-{1-[(3-methoxypropylamino)carbonothioyl]piperidin-4-yl}-N-[4-(4-ethylphenyl)-2-phenylphenyl]-1,3-thiazole-4-carboxamide</p>	

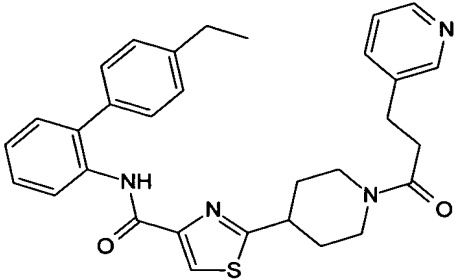
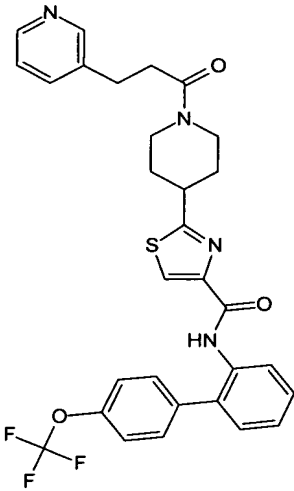
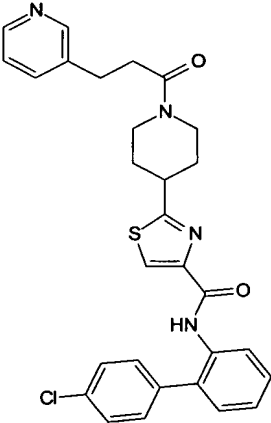
No.	FORMULA	NMR or mass
1048	 <chem>CCc1ccc(cc1)-c2ccccc2NC(=O)c3ccsc3C4CCN(C4)C(=S)NCO</chem>	
1049	 <chem>CCCCNC(=S)N1CCN(C1)c2ccsc2C(=O)Nc3ccccc3Cc4ccc(CC)cc4</chem>	
1050	 <chem>CC(C)CNC(=S)N1CCN(C1)c2ccsc2C(=O)Nc3ccccc3Cc4ccc(CC)cc4</chem>	
1051	 <chem>Clc1ccc(cc1)-c2cc(NC(=O)c3ccsc3C4CCN(C4)C(=S)NC#C)ccc2F</chem>	

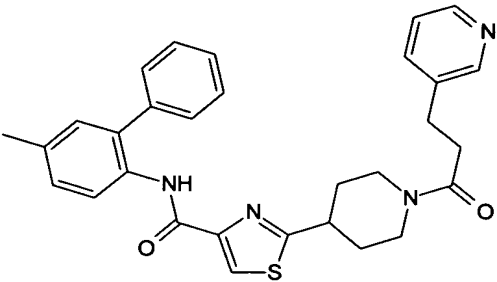
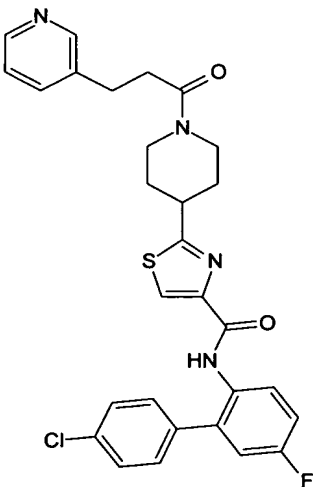
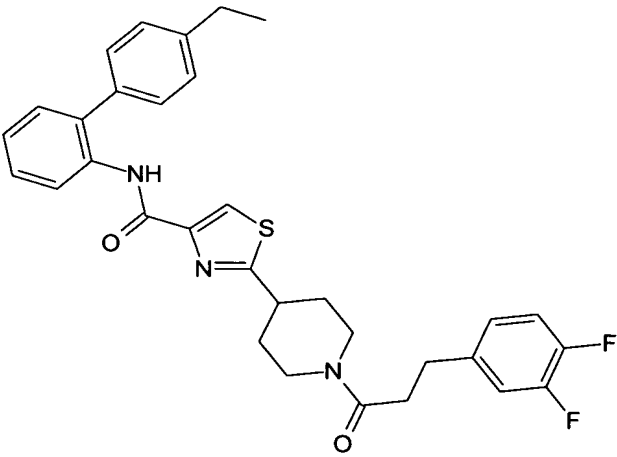
No.	FORMULA	NMR or mass
1052		
1053	 <p>2-{1-[(acetylamino)carbonothioyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1054		

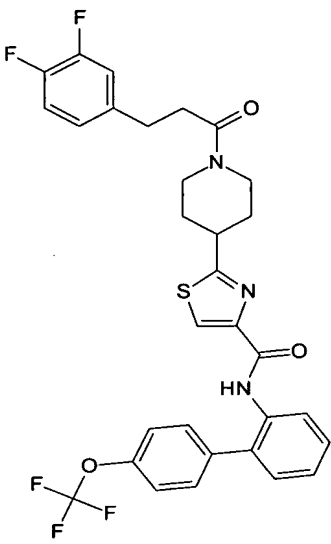
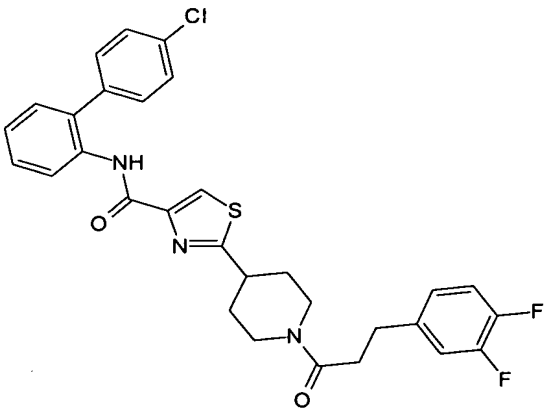
No.	FORMULA	NMR or mass
1055	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(2-methyl-3-phenylpropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1056	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(2-methyl-3-phenylpropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1057		

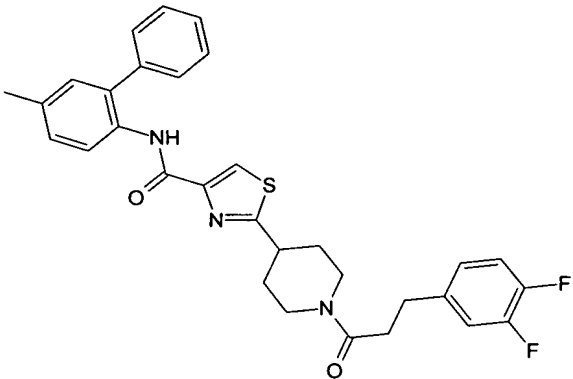
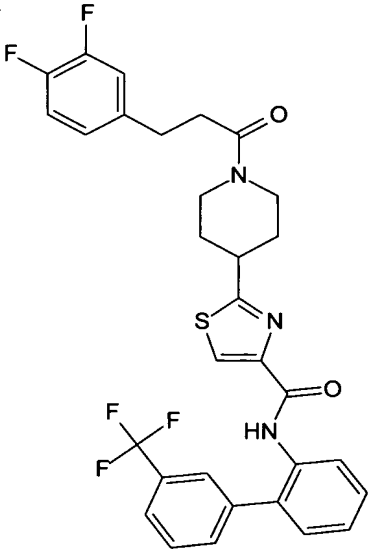
No.	FORMULA	NMR or mass
1058	 <p>methyl (3R)-3-methyl-4-oxo-4-{4-[4-({[4'-(trifluoromethoxy)biphenyl-2-yl]-amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}butanoate</p>	
1059	 <p>methyl (3R)-4-[4-(4-({[4'-chlorobiphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl)piperidin-1-yl]-3-methyl-4-oxobutanoate</p>	
1060		

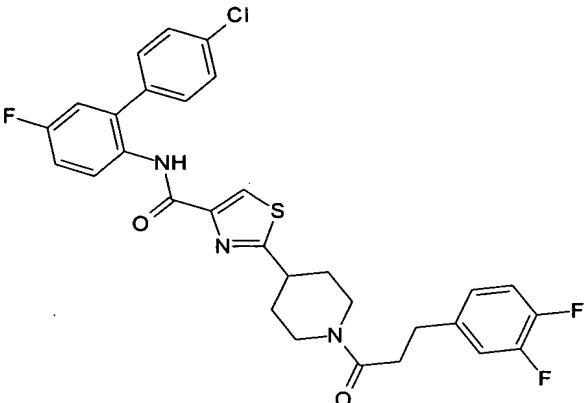
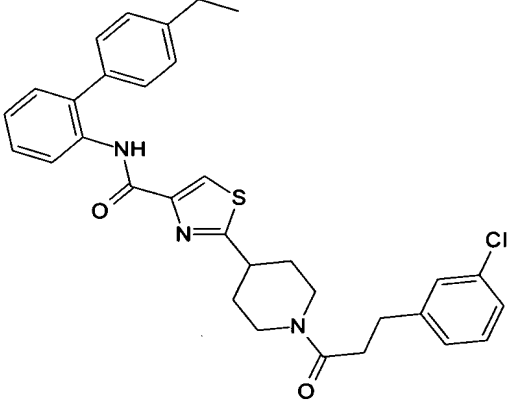
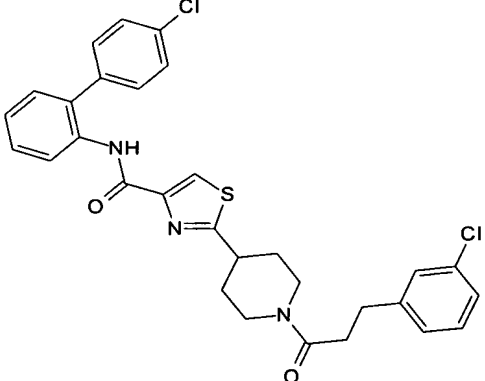
No.	FORMULA	NMR or mass
1061	 <chem>COC(=O)NCC(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3-c4ccc(Cl)cc4)cs2</chem>	
1062	 <chem>COC(=O)NCC(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3-c4ccc(C)cc4)cs2</chem>	
1063	 <chem>COC(=O)NCC(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3-c4ccc(C(F)(F)F)cc4)cs2</chem>	

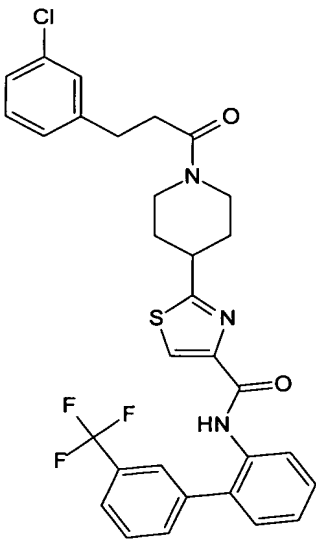
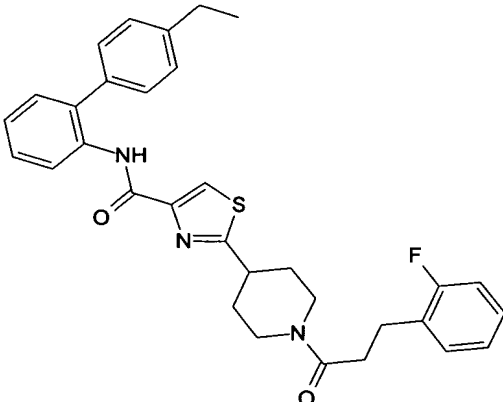
No.	FORMULA	NMR or mass
1064		
1065	 <p>2-[1-(3-pyridin-3-ylpropanoyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1066	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(3-pyridin-3-ylpropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

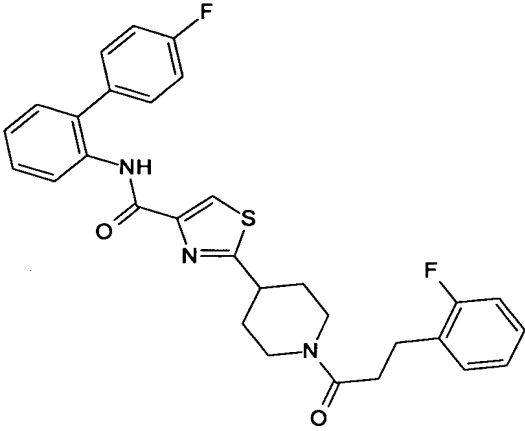
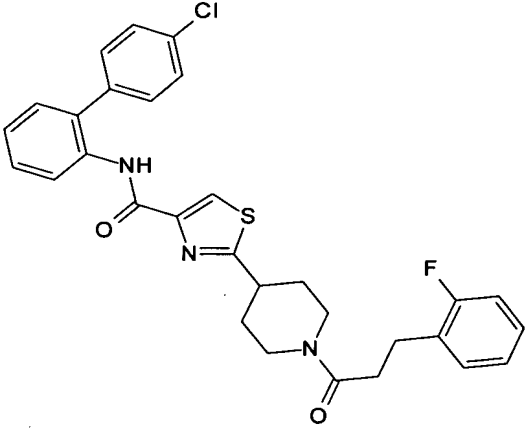
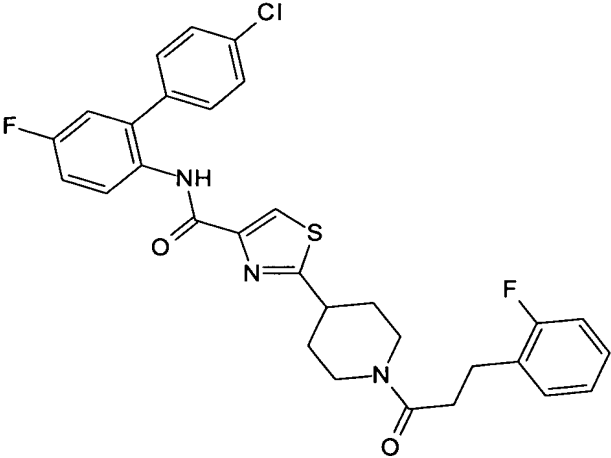
No.	FORMULA	NMR or mass
1067		
1068	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(3-pyridin-3-ylpropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1069		

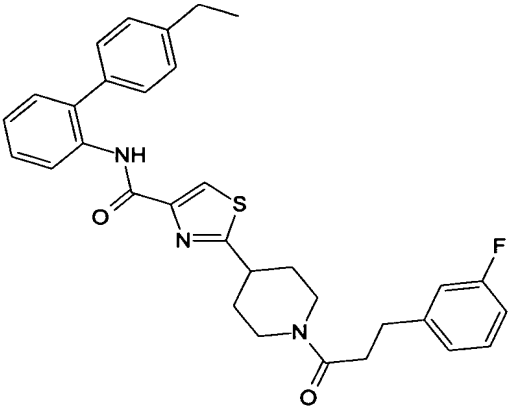
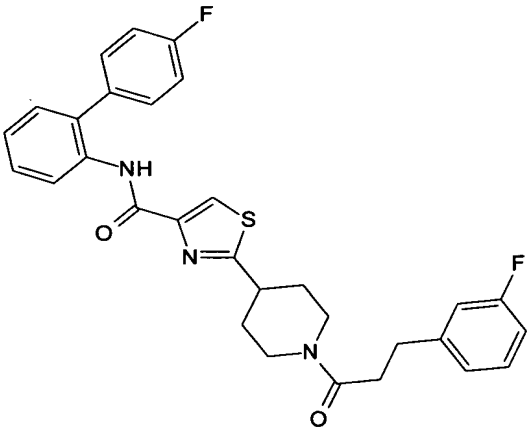
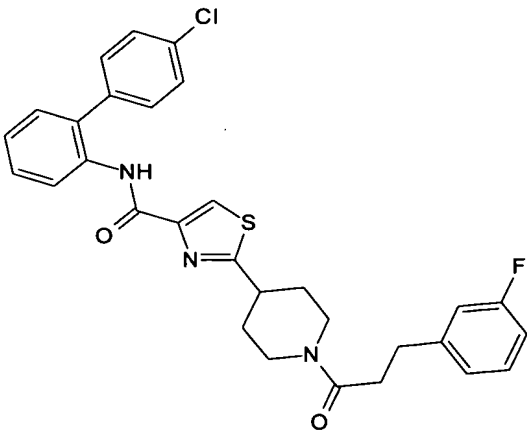
No.	FORMULA	NMR or mass
1070	 <p>2-{1-[3-(3,4-difluorophenyl)propanoyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1071	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[3-(3,4-difluorophenyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

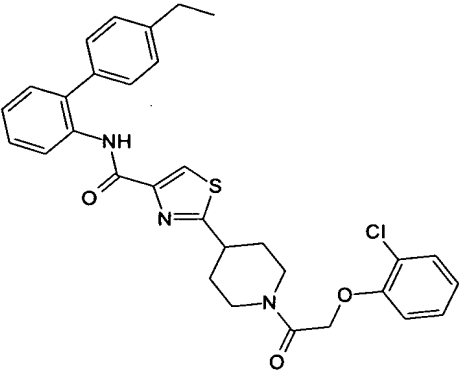
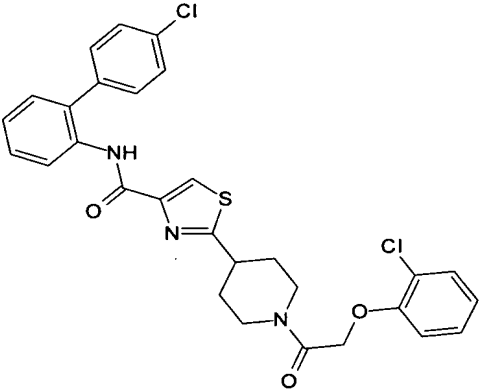
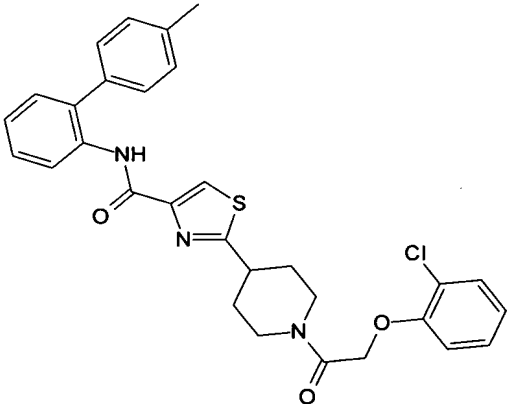
No.	FORMULA	NMR or mass
1072	 <p>2-{1-[3-(3,4-difluorophenyl)propanoyl]piperidin-4-yl}-N-(5-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1073	 <p>2-{1-[3-(3,4-difluorophenyl)propanoyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

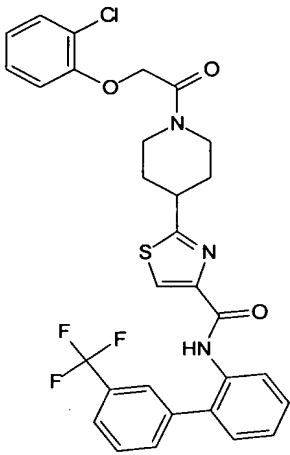
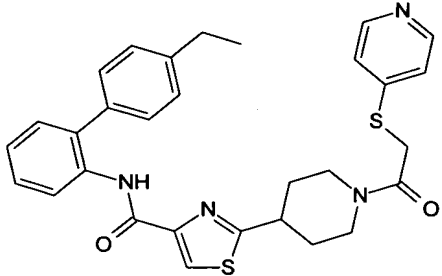
No.	FORMULA	NMR or mass
1074	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[3-(3,4-difluorophenyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1075	 <p>2-{1-[3-(3-chlorophenyl)propanoyl]piperidin-4-yl}-N-(4'-ethylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1076	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[3-(3-chlorophenyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

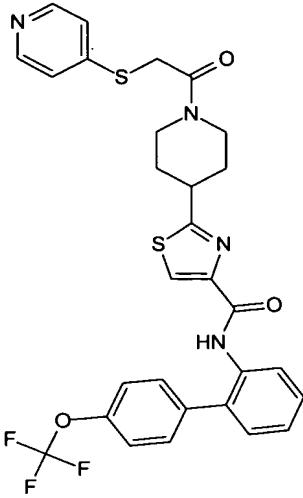
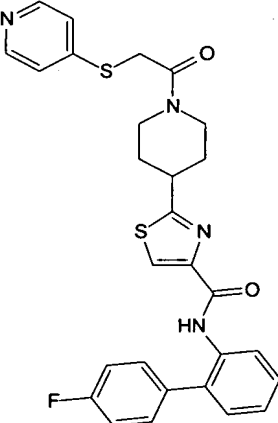
No.	FORMULA	NMR or mass
1077	 <p>2-{1-[3-(3-chlorophenyl)propanoyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1078	 <p>N-(4'-ethylbiphenyl-2-yl)-2-{1-[3-(2-fluorophenyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

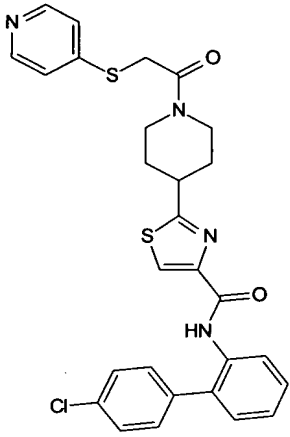
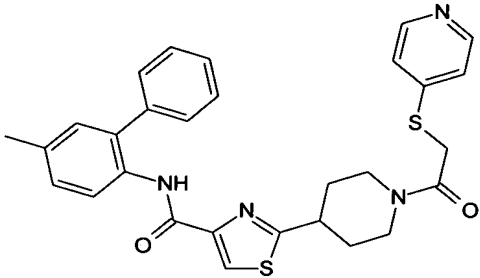
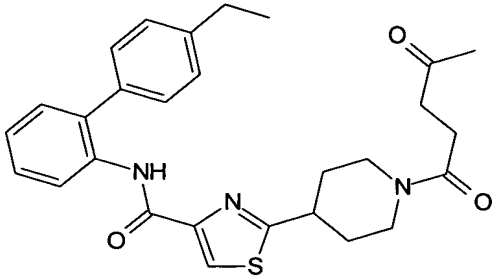
No.	FORMULA	NMR or mass
1079	 <chem>Fc1ccc(cc1)-c2ccccc2NC(=O)c3nc(s3)C4CCN(CC4)C(=O)CCc5ccccc5F</chem>	
1080	 <chem>Clc1ccc(cc1)-c2ccccc2NC(=O)c3nc(s3)C4CCN(CC4)C(=O)CCc5ccccc5F</chem>	
1081	 <chem>Clc1ccc(cc1)-c2cc(F)ccc2NC(=O)c3nc(s3)C4CCN(CC4)C(=O)CCc5ccccc5F</chem>	

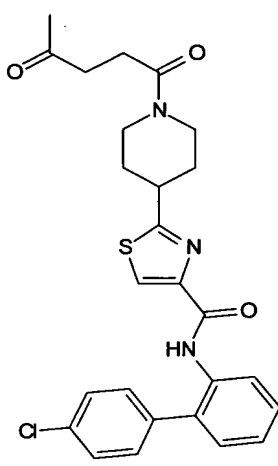
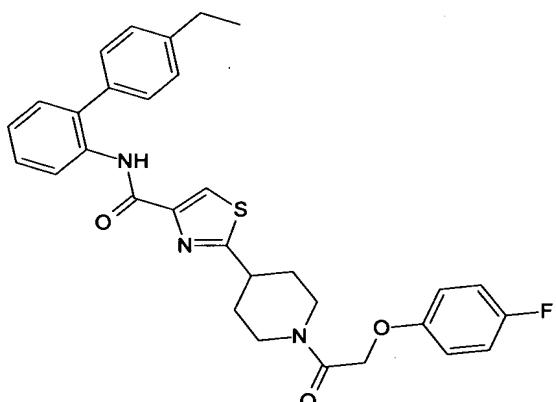
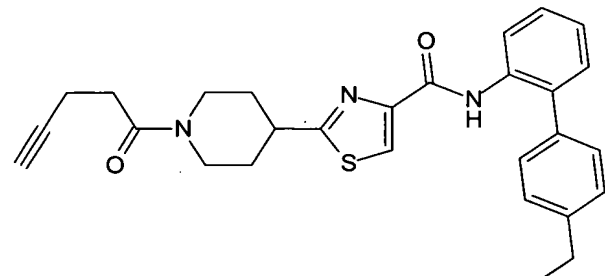
No.	FORMULA	NMR or mass
1082	 <chem>CCc1ccc(NC(=O)c2nc(s2)C3CCN(C3)C(=O)CCc4ccc(F)cc4)cc1</chem>	
1083	 <chem>Fc1ccc(NC(=O)c2nc(s2)C3CCN(C3)C(=O)CCc4ccc(F)cc4)cc1</chem>	
1084	 <chem>Clc1ccc(NC(=O)c2nc(s2)C3CCN(C3)C(=O)CCc4ccc(F)cc4)cc1</chem>	

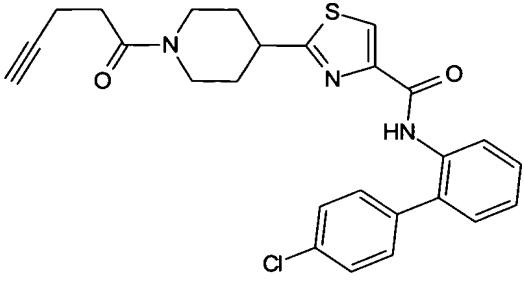
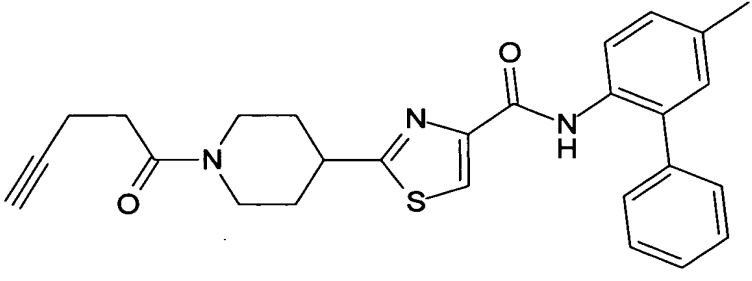
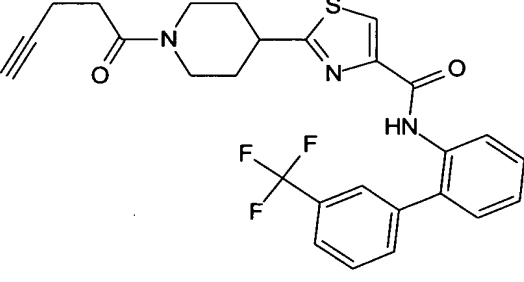
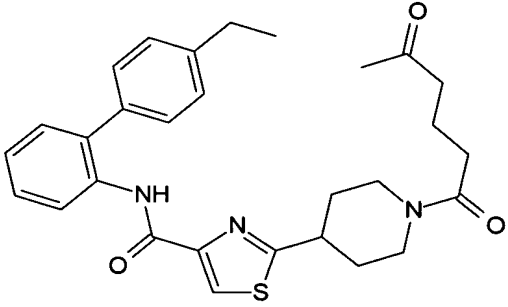
No.	FORMULA	NMR or mass
1085	 <p>2-{1-[(2-chlorophenoxy)acetyl]piperidin-4-yl}-N-(4'-ethylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1086	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(2-chlorophenoxy)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1087	 <p>2-{1-[(2-chlorophenoxy)acetyl]piperidin-4-yl}-N-(4'-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

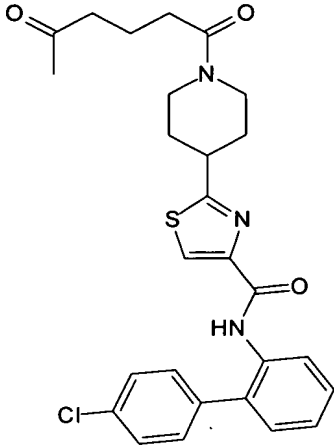
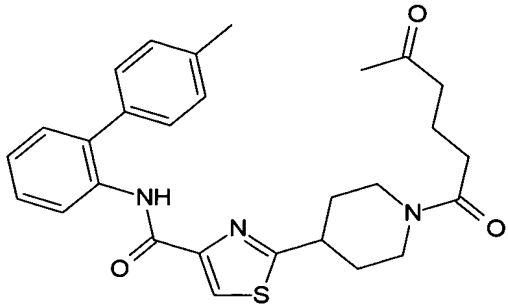
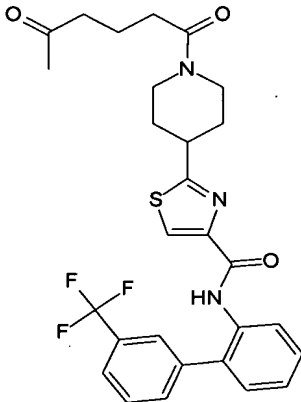
No.	FORMULA	NMR or mass
1088	 <p>2-{1-[(2-chlorophenoxy)acetyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1089		

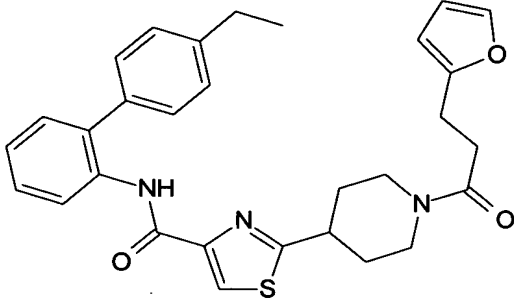
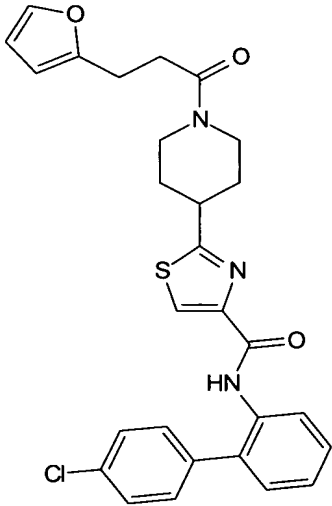
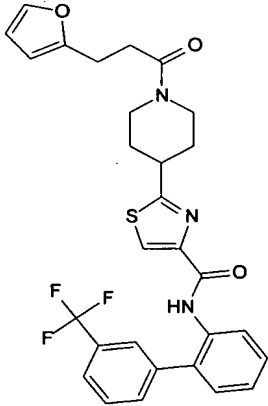
No.	FORMULA	NMR or mass
1090	 <p>2-{1-[(pyridin-4-ylthio)acetyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1091	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[(pyridin-4-ylthio)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

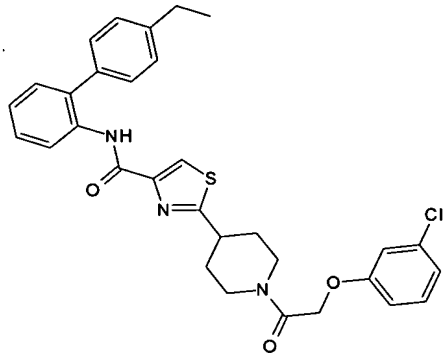
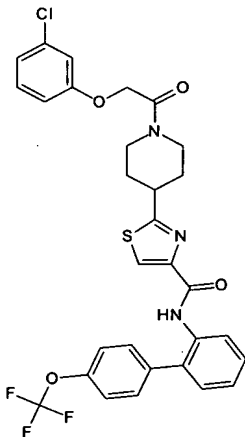
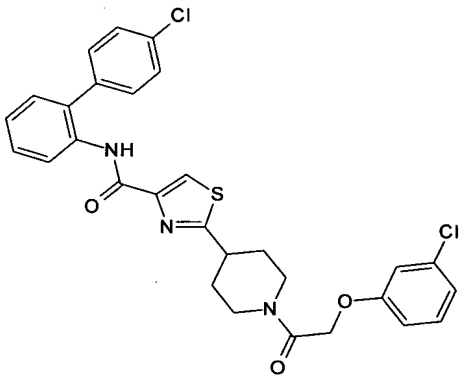
No.	FORMULA	NMR or mass
1092	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(pyridin-4-ylthio)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1093		
1094		

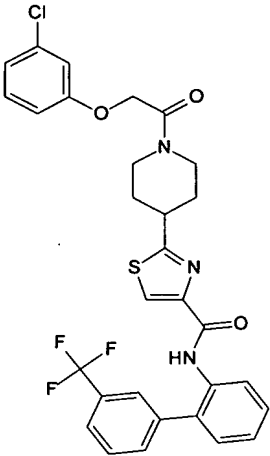
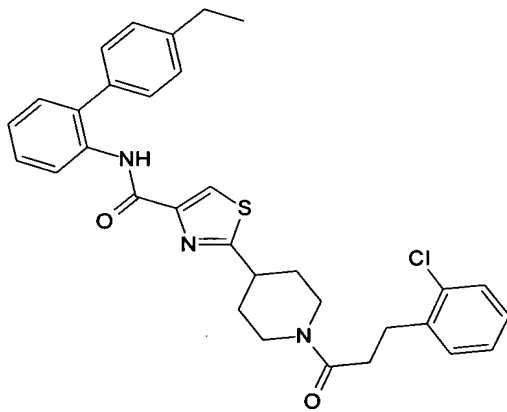
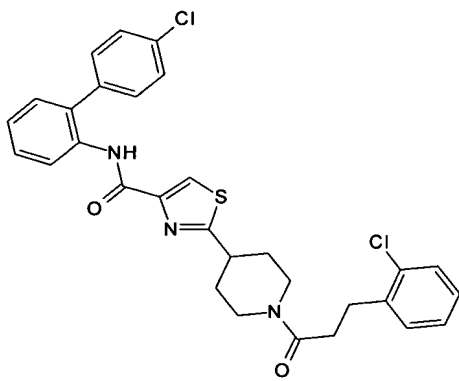
No.	FORMULA	NMR or mass
1095	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(4-oxopentanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1096	 <p>N-(4'-ethylbiphenyl-2-yl)-2-{1-[(4-fluorophenoxy)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1097	 <p>N-(4-ethylnaphthalen-1-yl)-2-[1-(4-oxo-4-penten-1-yn-1-yl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

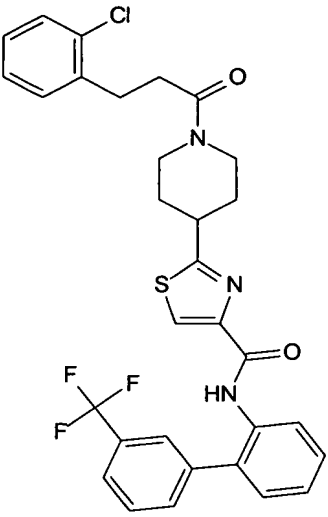
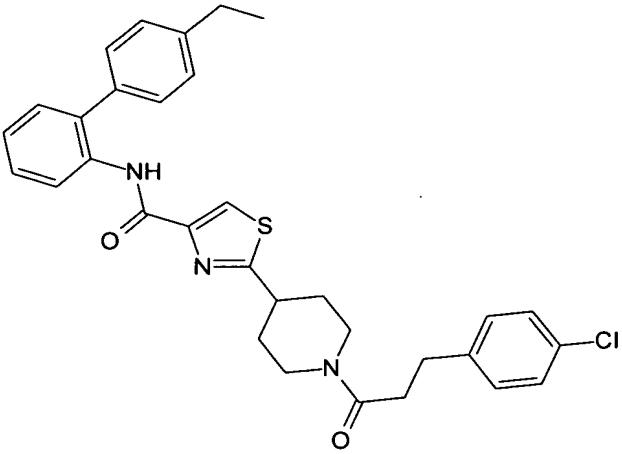
No.	FORMULA	NMR or mass
1098	 <chem>CC#CCC(=O)N1CCCCC1C2=CN=C(C2=CS2)C(=O)Nc3ccccc3-c4ccc(Cl)cc4</chem>	
1099	 <chem>CC#CCC(=O)N1CCCCC1C2=NC=C(C2=NS2)C(=O)Nc3cc(C)ccc3-c4ccccc4</chem>	
1100	 <chem>CC#CCC(=O)N1CCCCC1C2=NC=C(C2=NS2)C(=O)Nc3ccccc3-c4ccc(C(F)(F)F)cc4</chem>	
1101	 <chem>CC(=O)CCCN1CCCCC1C2=NC=C(C2=NS2)C(=O)Nc3ccccc3-c4ccc(CC)cc4</chem>	

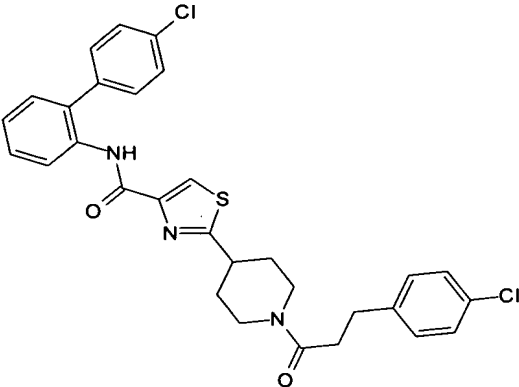
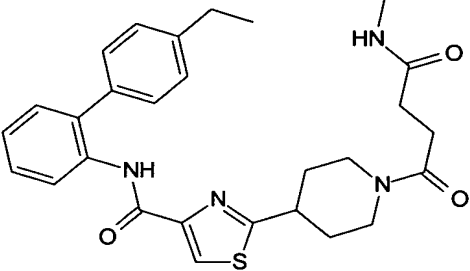
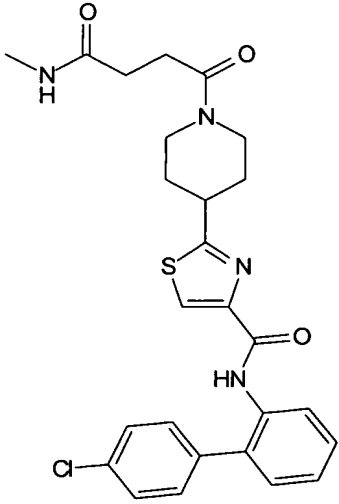
No.	FORMULA	NMR or mass
1102	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(5-oxohexanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1103	 <p>N-(4-methylbiphenyl-2-yl)-2-[1-(5-oxohexanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1104	 <p>2-[1-(5-oxohexanoyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

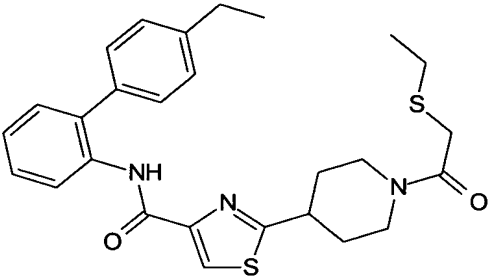
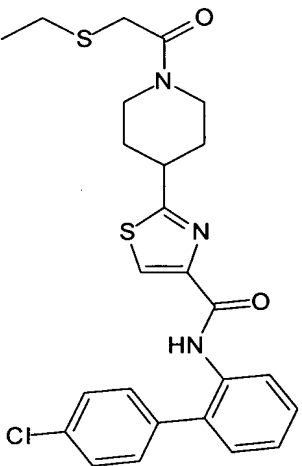
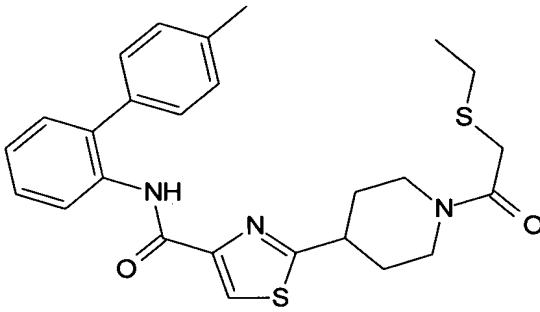
No.	FORMULA	NMR or mass
1105		
1106		
1107	 <p>2-{1-[3-(2-furyl)propanoyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

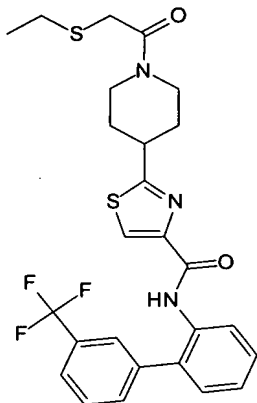
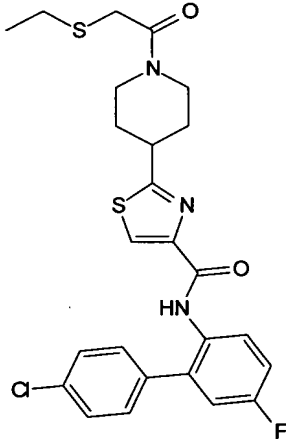
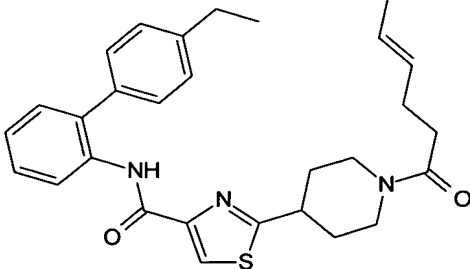
No.	FORMULA	NMR or mass
1108	 <p>2-{1-[(3-chlorophenoxy)acetyl]piperidin-4-yl}-N-(4'-ethylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1109	 <p>2-{1-[(3-chlorophenoxy)acetyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1110	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(3-chlorophenoxy)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

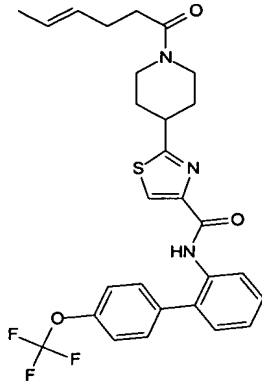
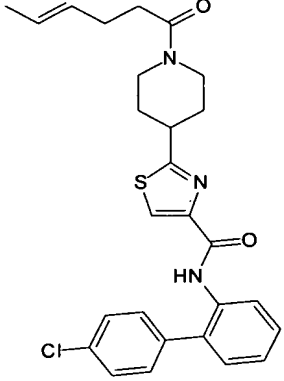
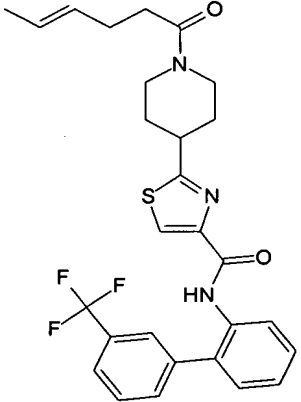
No.	FORMULA	NMR or mass
1111	 <p>2-{1-[(3-chlorophenoxy)acetyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1112		
1113	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[3-(2-chlorophenyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

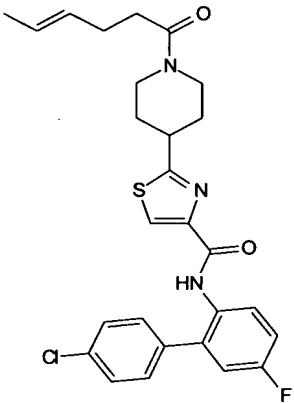
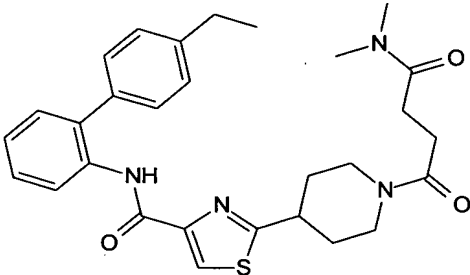
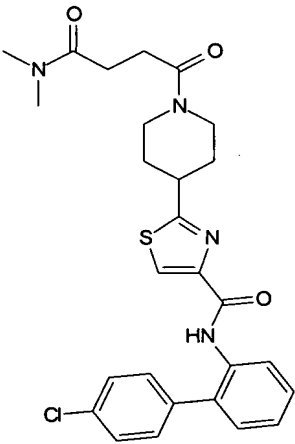
No.	FORMULA	NMR or mass
1114	 <p>2-{1-[3-(2-chlorophenyl)propanoyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1115	 <p>2-{1-[3-(4-chlorophenyl)propanoyl]piperidin-4-yl}-N-(4'-ethylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

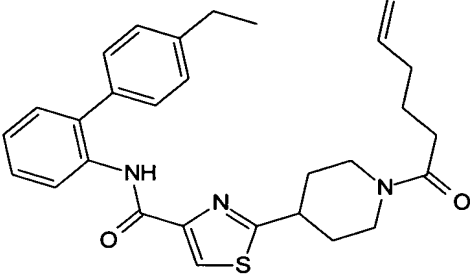
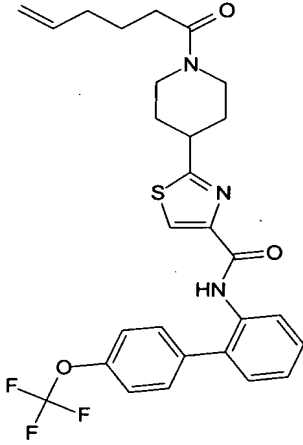
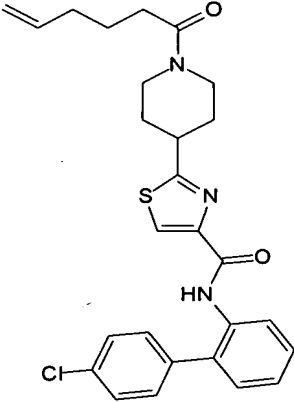
No.	FORMULA	NMR or mass
1116	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[3-(4-chlorophenyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1117	 <p>N-(4-ethylbiphenyl-2-yl)-2-{1-[3-(4-ethylphenyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1118	 <p>N-(4-chlorobiphenyl-2-yl)-2-{1-[3-(4-chlorophenyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

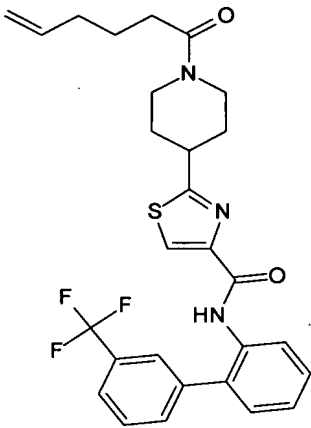
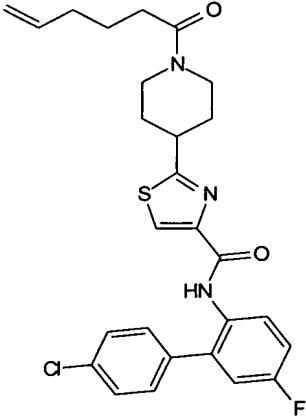
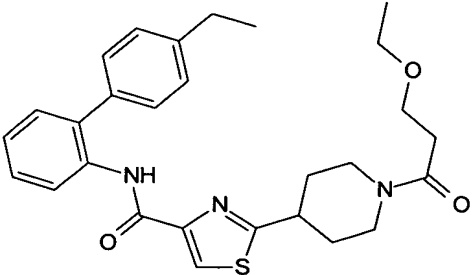
No.	FORMULA	NMR or mass
1119		
1120	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(ethylthio)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1121		

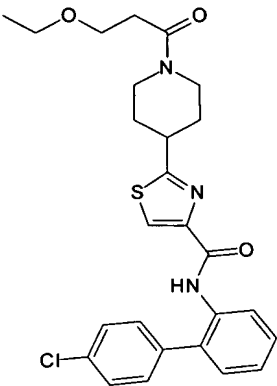
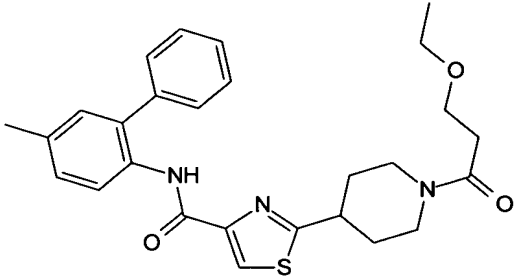
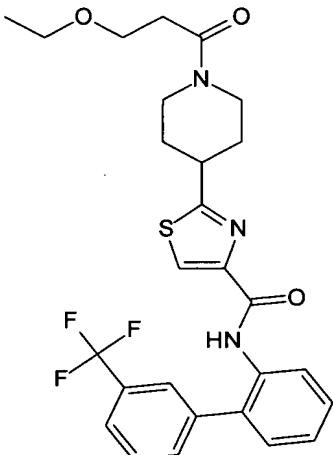
No.	FORMULA	NMR or mass
1122	 <p>2-{1-[(ethylthio)acetyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1123	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(ethylthio)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1124		

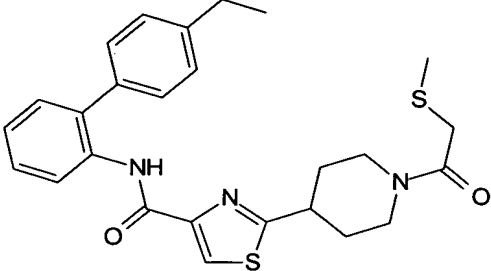
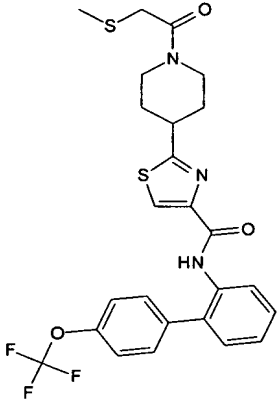
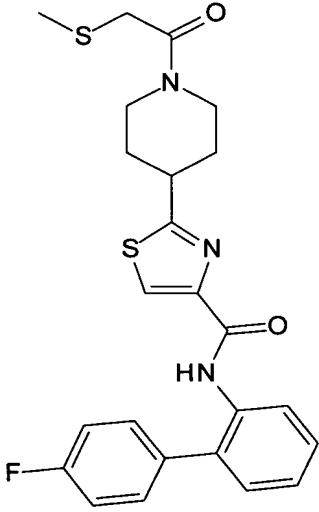
No.	FORMULA	NMR or mass
1125	 <p>2-{1-[(4E)-hex-4-enoyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1126	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(4E)-hex-4-enoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1127	 <p>2-{1-[(4E)-hex-4-enoyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

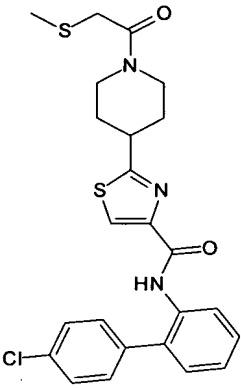
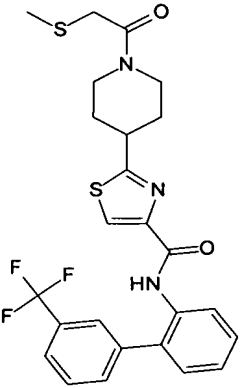
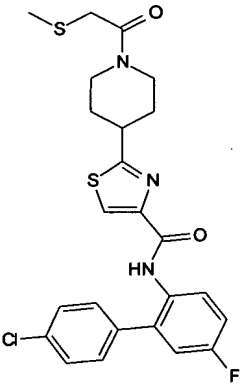
No.	FORMULA	NMR or mass
1128	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(4E)-hex-4-enoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1129	 <p>N-(4-ethylbiphenyl-2-yl)-2-{1-[4-(dimethylamino)-4-oxobutanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1130	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[4-(dimethylamino)-4-oxobutanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

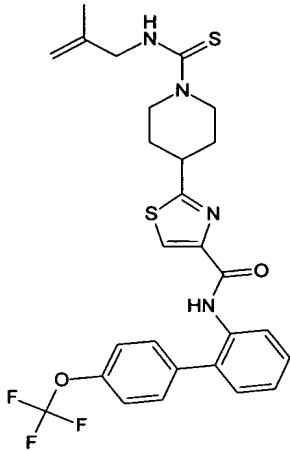
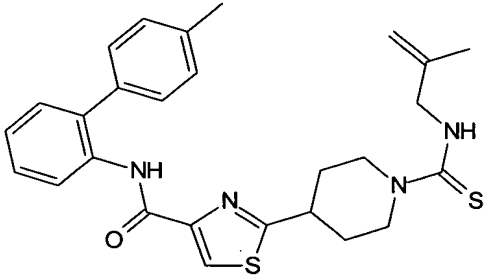
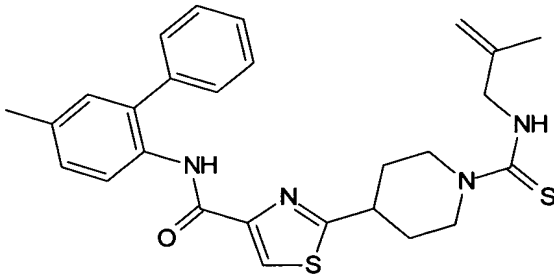
No.	FORMULA	NMR or mass
1131		
1132	 <p>2-(1-hex-5-enoylpiperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1133	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-hex-5-enoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

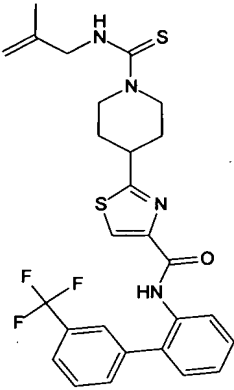
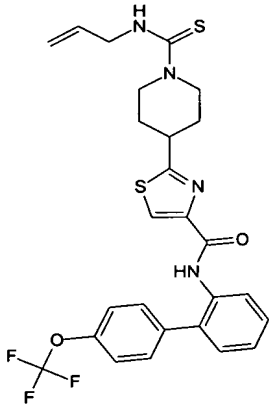
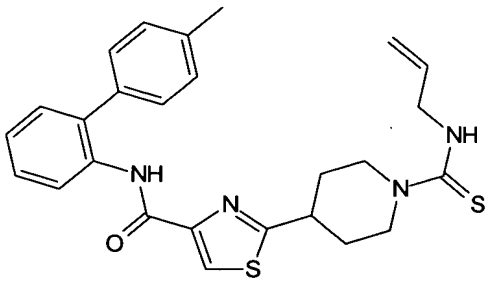
No.	FORMULA	NMR or mass
1134	 <p>2-(1-hex-5-enoylpiperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1135	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-hex-5-enoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1136		

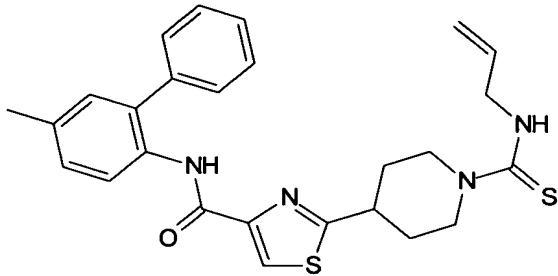
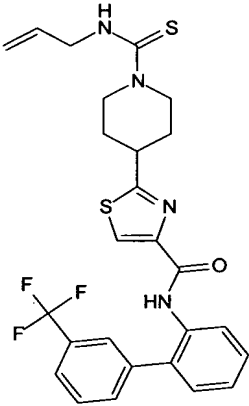
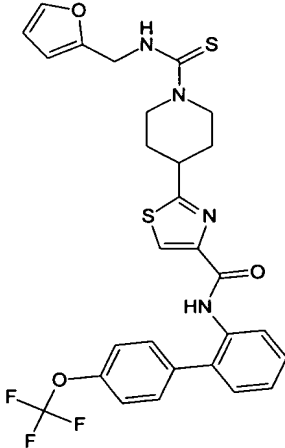
No.	FORMULA	NMR or mass
1137	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(3-ethoxypropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1138	 <p>N-(4-methyl-2-phenylphenyl)-2-[1-(3-ethoxypropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1139	 <p>N-(4-(trifluoromethyl)biphenyl-2-yl)-2-[1-(3-ethoxypropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

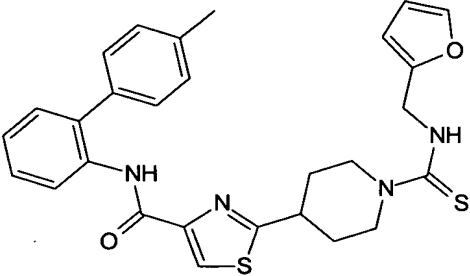
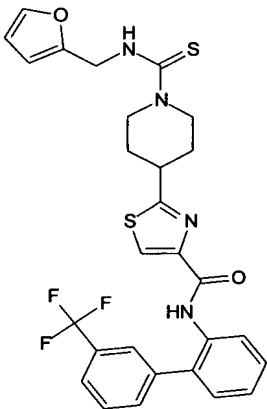
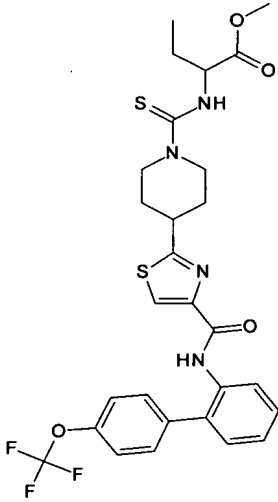
No.	FORMULA	NMR or mass
1140		
1141	 <p>2-{1-[(methylthio)acetyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1142		

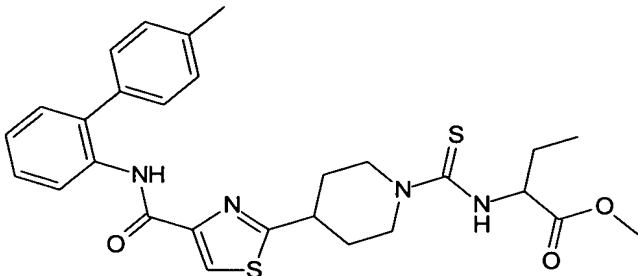
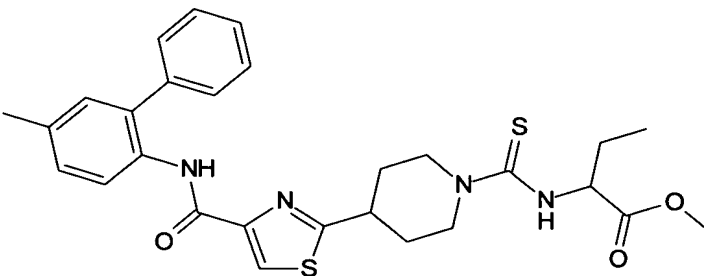
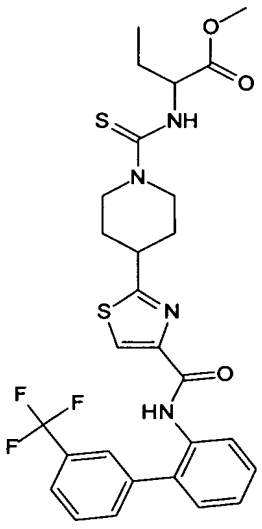
No.	FORMULA	NMR or mass
1143	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(methylthio)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1144	 <p>2-{1-[(methylthio)acetyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1145	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(methylthio)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

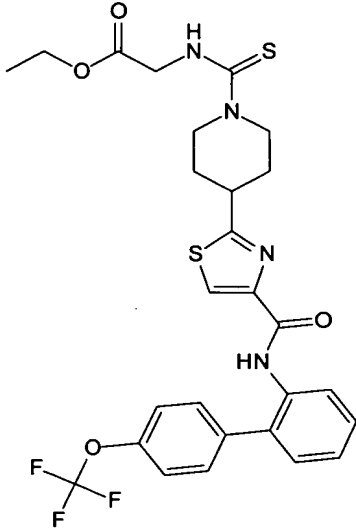
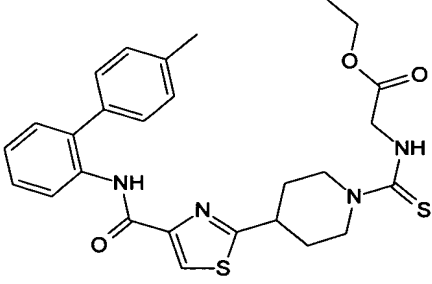
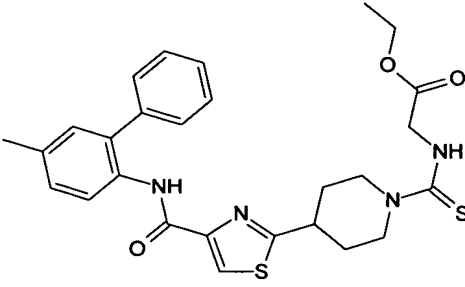
No.	FORMULA	NMR or mass
1146	 <p>2-(1-[(2-methylprop-2-en-1-yl)amino]carbonothioyl)piperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1147		
1148		

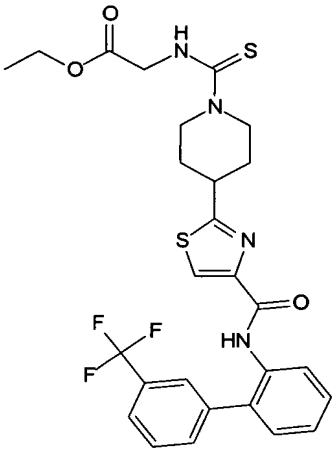
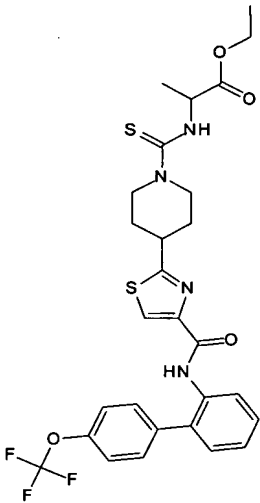
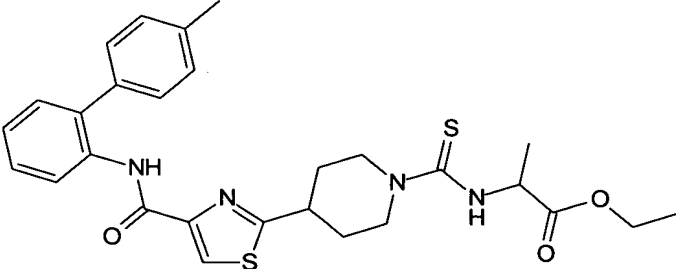
No.	FORMULA	NMR or mass
1149	 <p>2-(1-((2-methylprop-2-en-1-yl)amino)carbonothioyl)piperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1150	 <p>2-{1-[(allylamino)carbonothioyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1151		

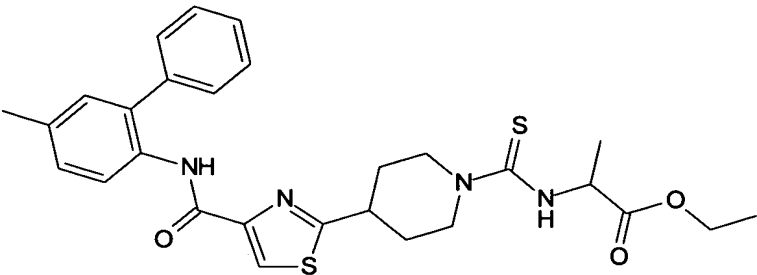
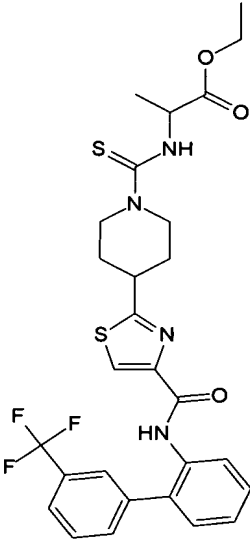
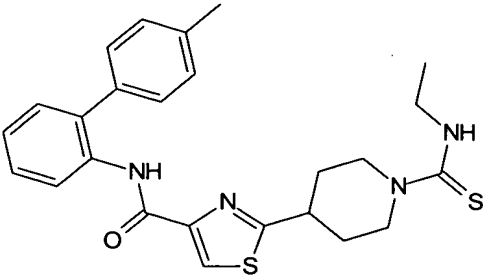
No.	FORMULA	NMR or mass
1152		
1153	 <p>2-{1-[(allylamino)carbonothioyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1154	 <p>2-(1-[(2-furylmethyl)amino]carbonothioyl)piperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

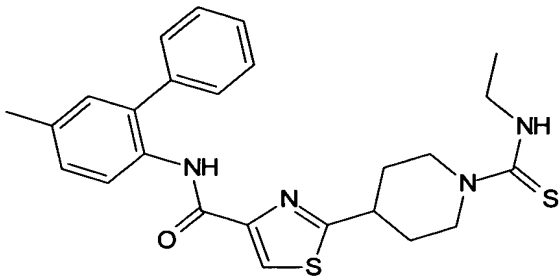
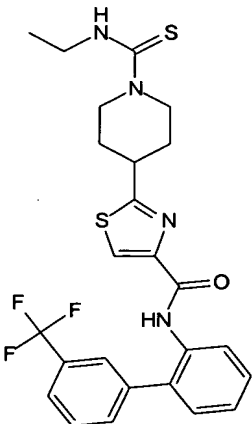
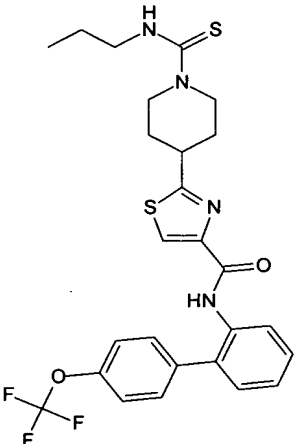
No.	FORMULA	NMR or mass
1155		
1156	 <p>2-(1-[(2-furylmethyl)amino]carbonothioyl)piperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1157	 <p>methyl 2-[[[4-[4'-((trifluoromethoxy)biphenyl-2-yl)amino]carbonyl]-1,3-thiazol-2-yl]piperidin-1-yl]carbonothioyl]amino]butanoate</p>	

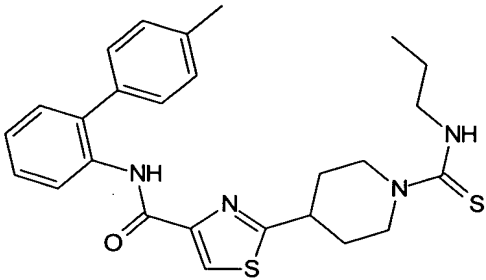
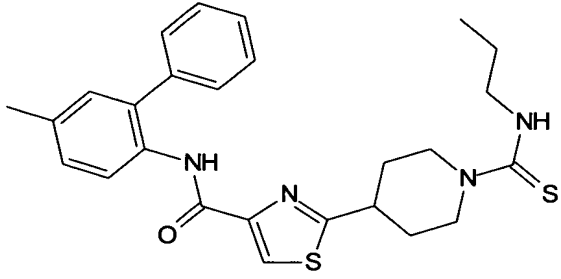
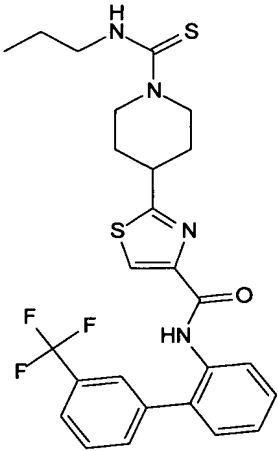
No.	FORMULA	NMR or mass
1158		
1159		
1160	 <p>methyl 2-[(4-{4-[(3'-(trifluoromethyl)biphenyl-2-yl)amino]carbonyl}-1,3-thiazol-2-yl)piperidin-1-yl]carbonothioyl]amino]butanoate</p>	

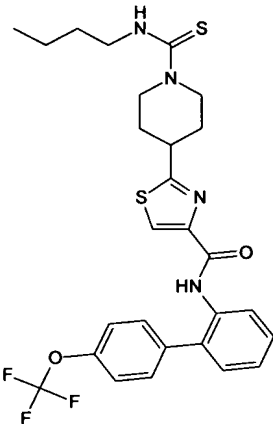
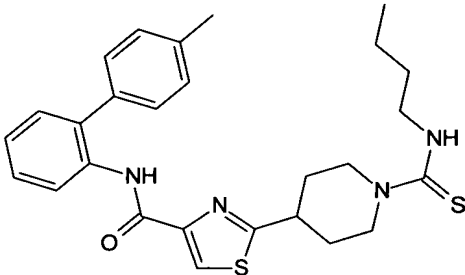
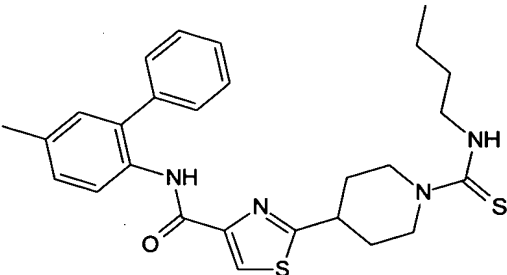
No.	FORMULA	NMR or mass
1161	 <p>ethyl N-({4-[4-({[4'-(trifluoromethoxy)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}carbonothioyl)glycinate</p>	
1162		
1163		

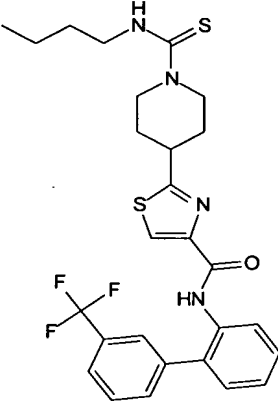
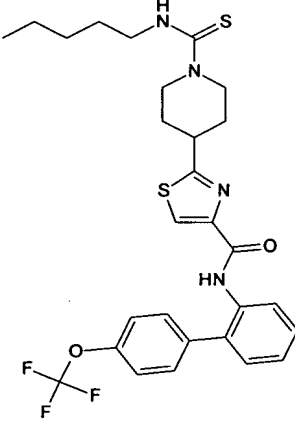
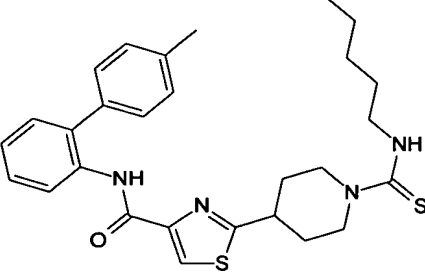
No.	FORMULA	NMR or mass
1164	 <p>ethyl N-({4-[4-({[3'-(trifluoromethyl)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}carbonothioyl)glycinate</p>	
1165	 <p>ethyl N-({4-[4-({[4'-(trifluoromethoxy)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}carbonothioyl)alaninate</p>	
1166		

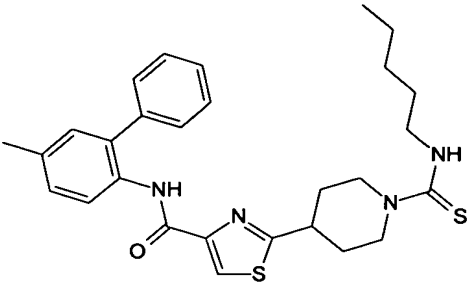
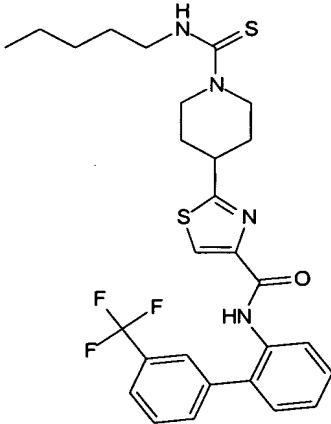
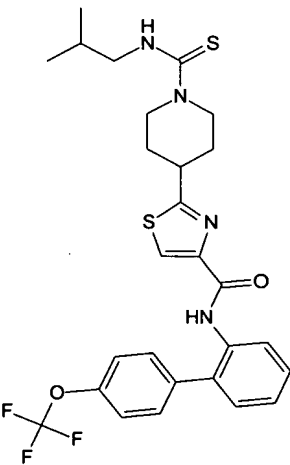
No.	FORMULA	NMR or mass
1167		
1168	 <p>ethyl N-((4-([4-([3'-(trifluoromethyl)biphenyl-2-yl]amino)carbonyl]-1,3-thiazol-2-yl]piperidin-1-yl)carbonothioyl)alaninate</p>	
1169		

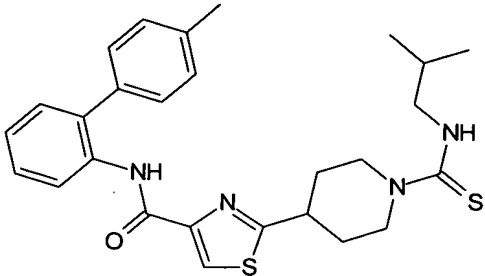
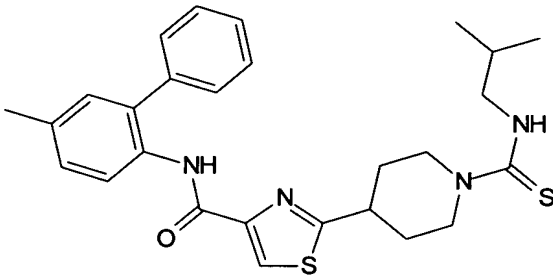
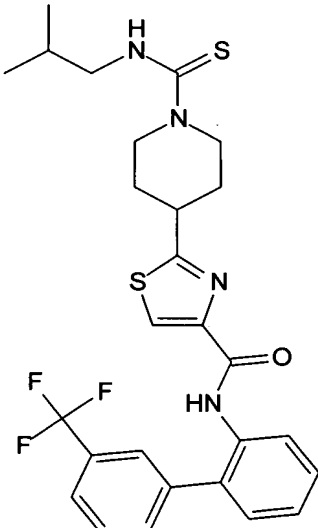
No.	FORMULA	NMR or mass
1170		
1171	 <p>2-{1-[(ethylamino)carbonothioyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1172	 <p>2-{1-[(propylamino)carbonothioyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

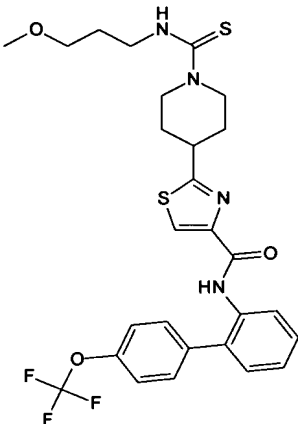
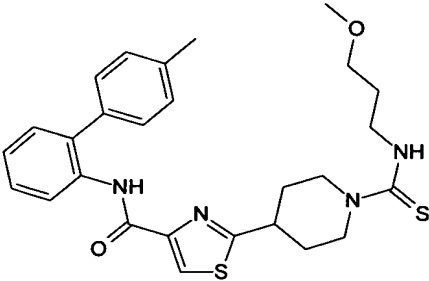
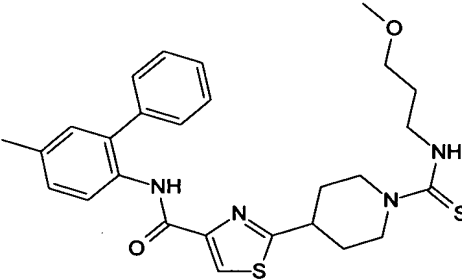
No.	FORMULA	NMR or mass
1173		
1174		
1175	 <p>2-{1-[(propylamino)carbonothioyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

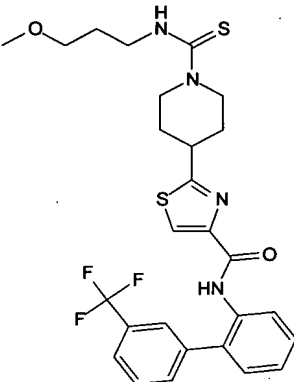
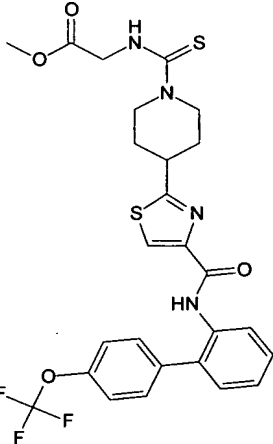
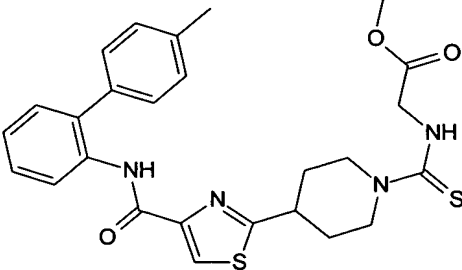
No.	FORMULA	NMR or mass
1176	 <p>2-{1-[(butylamino)carbonothioyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1177		
1178		

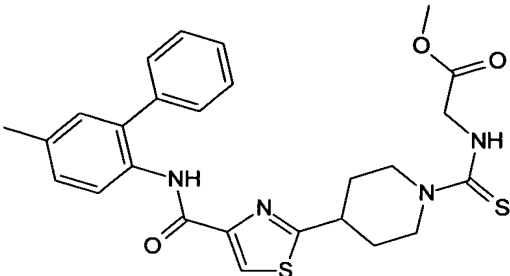
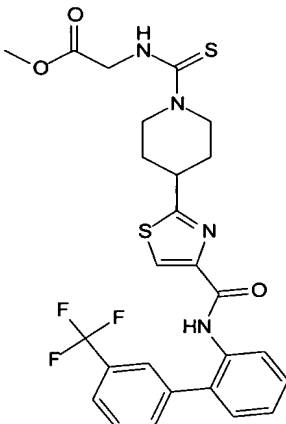
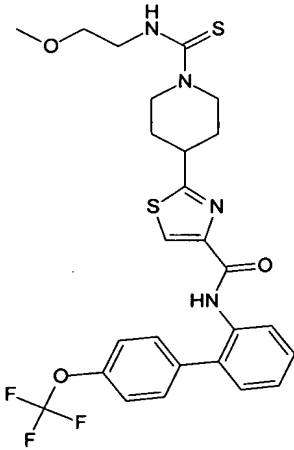
No.	FORMULA	NMR or mass
1179	 <p>2-{1-[(butylamino)carbonothioyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1180	 <p>2-{1-[(pentylamino)carbonothioyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1181		

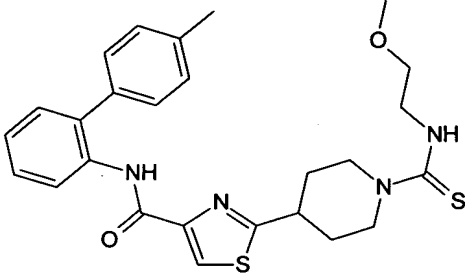
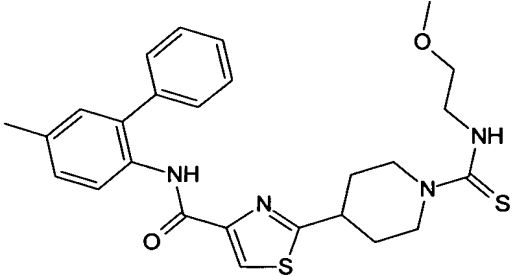
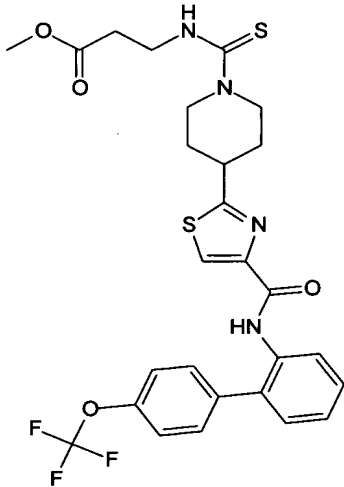
No.	FORMULA	NMR or mass
1182		
1183	 <p>2-{1-[(pentylamino)carbonothioyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1184	 <p>2-{1-[(isobutylamino)carbonothioyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

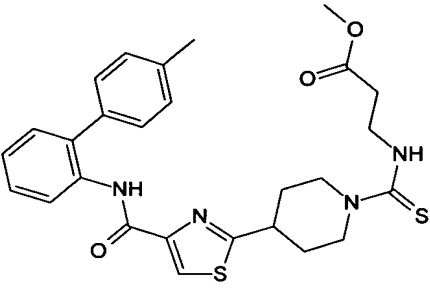
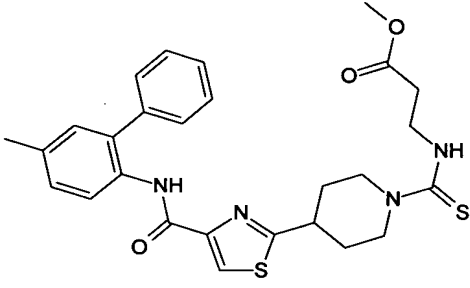
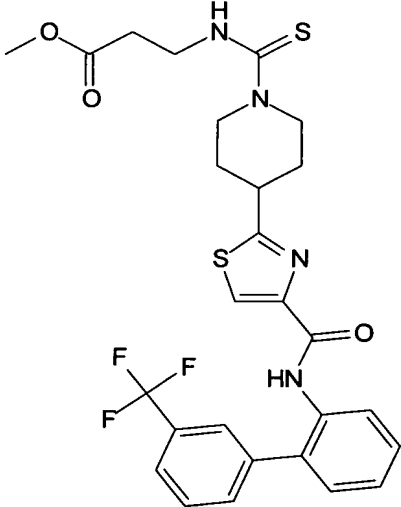
No.	FORMULA	NMR or mass
1185		
1186		
1187		

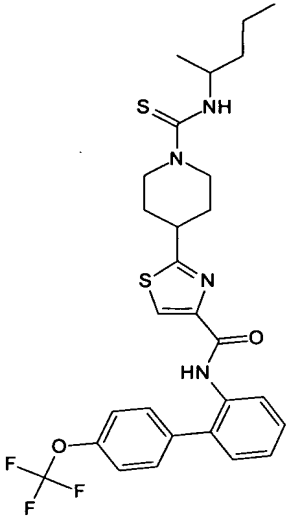
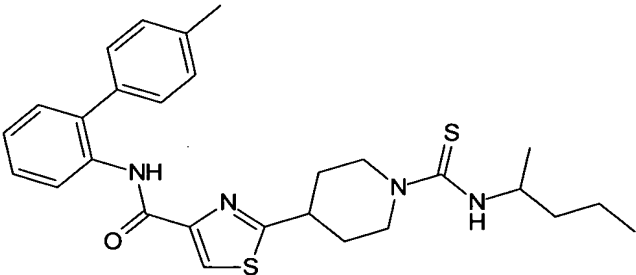
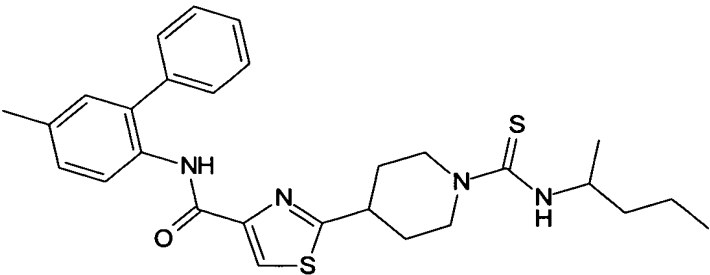
No.	FORMULA	NMR or mass
1188	 <p>2-(1-((3-methoxypropyl)amino)carbonothioyl)piperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1189		
1190		

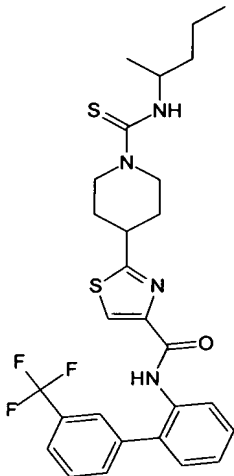
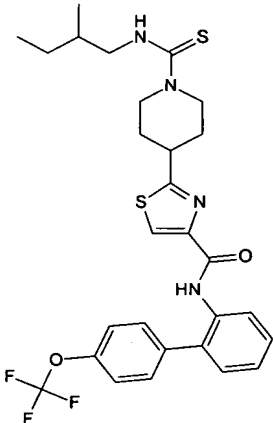
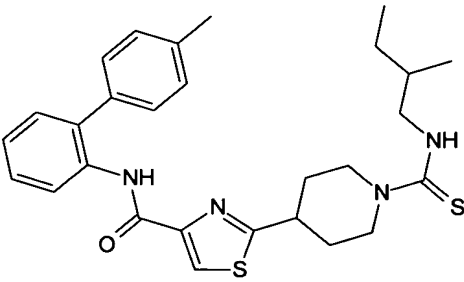
No.	FORMULA	NMR or mass
1191	 <p>2-(1-((3-methoxypropyl)amino)carbonothioyl)piperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1192	 <p>methyl N-({4-[4-({4'-(trifluoromethoxy)biphenyl-2-yl}amino)carbonyl]-1,3-thiazol-2-yl}piperidin-1-yl)carbonothioyl)glycinate</p>	
1193		

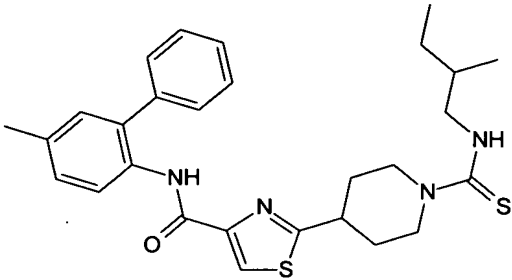
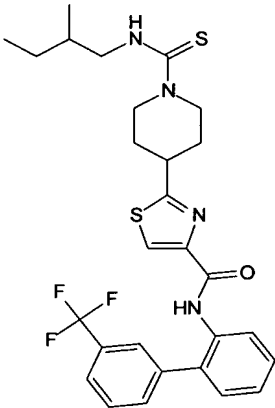
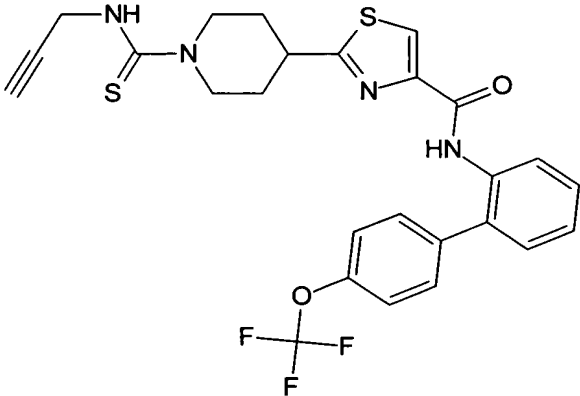
No.	FORMULA	NMR or mass
1194		
1195	 <p>methyl N-({4-[4-({[3'-(trifluoromethyl)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}carbonothioyl)glycinate</p>	
1196	 <p>2-(1-{{(2-methoxyethyl)amino}carbonothioyl}piperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

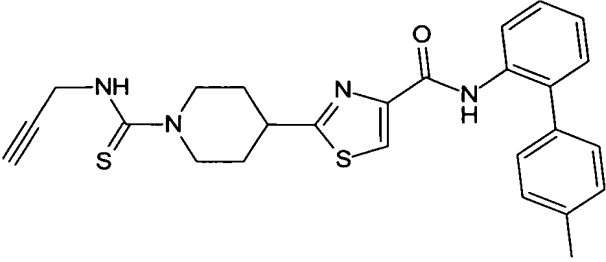
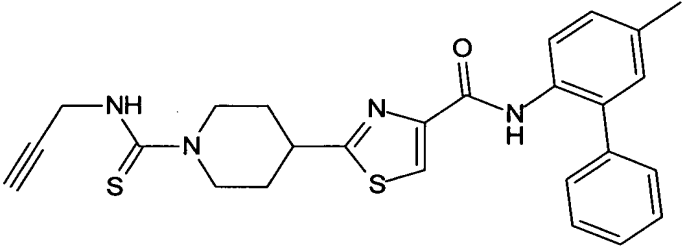
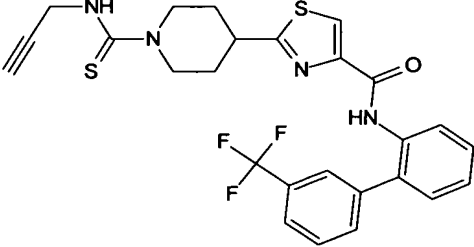
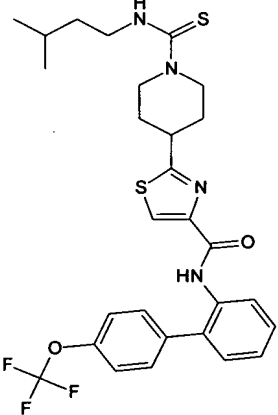
No.	FORMULA	NMR or mass
1197		
1198		
1199	 <p>methyl N-({4-[4-({[4'-(trifluoromethoxy)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}carbonothioyl)-beta-alaninate</p>	

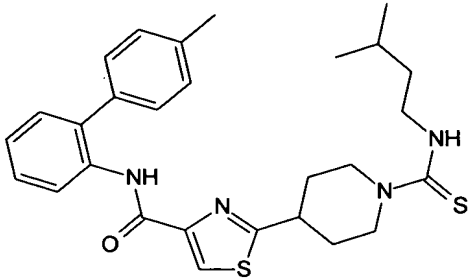
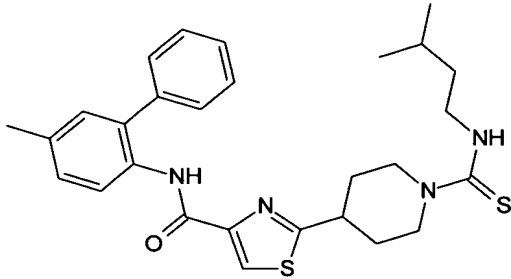
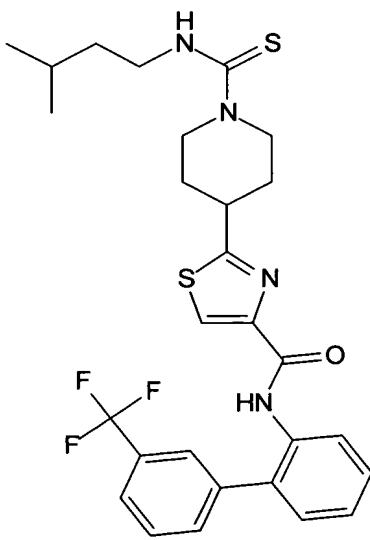
No.	FORMULA	NMR or mass
1200	 <chem>COCC(=O)NC(=S)N1CCN(CC1)c2nc(C(=O)Nc3ccccc3c4ccc(C)cc4)s2</chem>	
1201	 <chem>COCC(=O)NC(=S)N1CCN(CC1)c2nc(C(=O)Nc3cc(C)ccc3c4ccccc44)s2</chem>	
1202	 <chem>COCC(=O)NC(=S)N1CCN(CC1)c2nc(C(=O)Nc3ccccc3c4cc(C(F)(F)F)ccc44)s2</chem>	

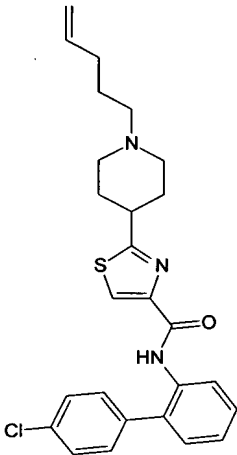
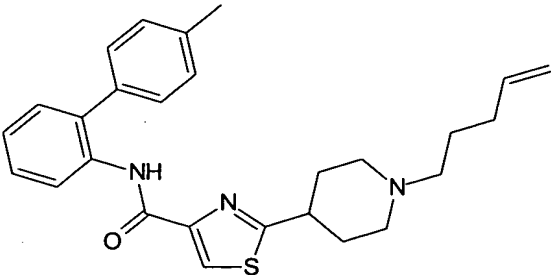
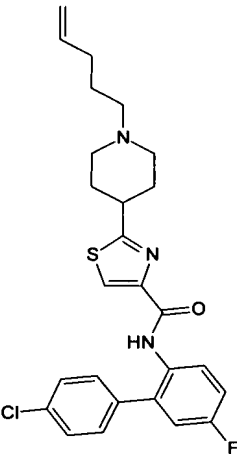
No.	FORMULA	NMR or mass
1203	 <p>2-(1-((1-methylbutyl)amino)carbonothioyl)piperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1204		
1205		

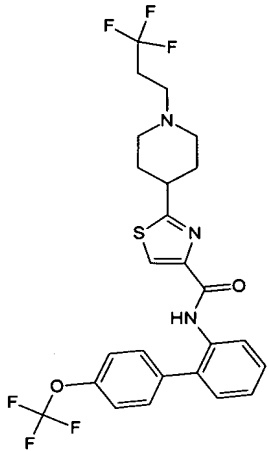
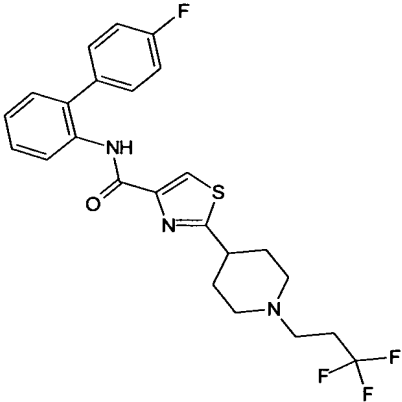
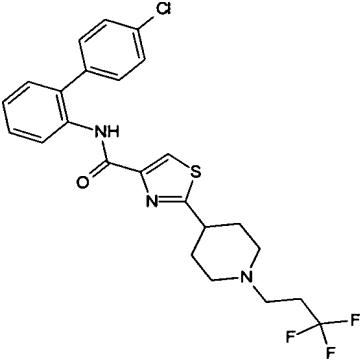
No.	FORMULA	NMR or mass
1206	 <p>2-(1-((1-methylbutyl)amino)carbonothioyl)piperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1207	 <p>2-(1-((2-methylbutyl)amino)carbonothioyl)piperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1208	 <p>2-(1-((1-methylbutyl)amino)carbonothioyl)piperidin-4-yl)-N-[3'-(4-methylphenyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

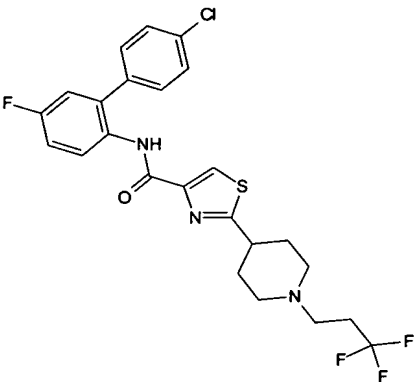
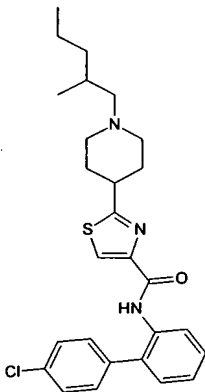
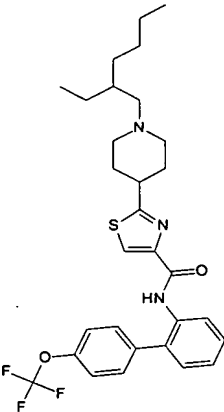
No.	FORMULA	NMR or mass
1209		
1210	 <p>2-(1-[(2-methylbutyl)amino]carbonothioyl)piperidin-4-yl)-N-[3'-(trifluoro-methyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1211		

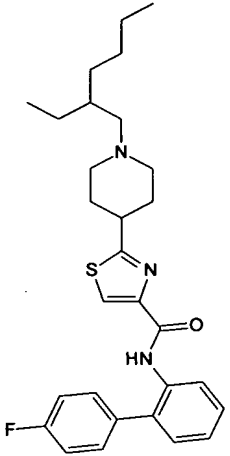
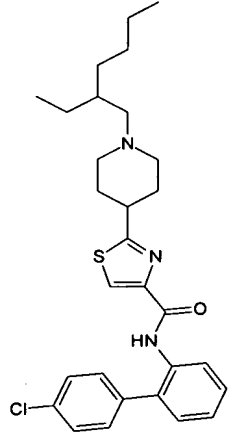
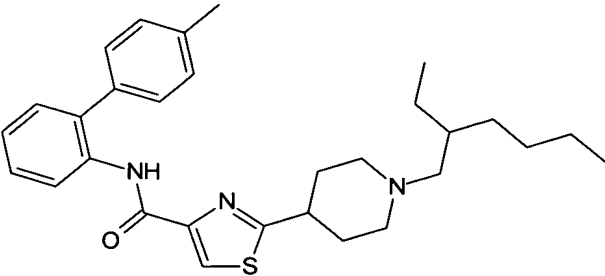
No.	FORMULA	NMR or mass
1212		
1213		
1214		
1215	 <p>2-(1-[(3-methylbutyl)amino]carbonothioyl)piperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

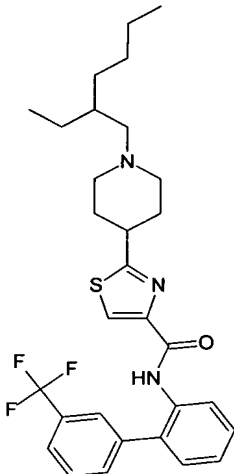
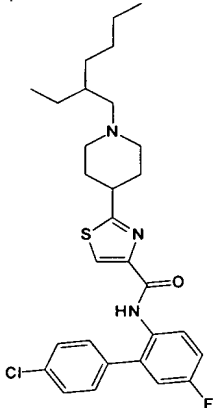
No.	FORMULA	NMR or mass
1216	 <chem>CC1=CC=C(C=C1)-c2ccccc2NC(=O)c3ccsc3C4CCN(CC4)C(=S)NCC(C)C</chem>	
1217	 <chem>CC1=CC=C(C=C1)-c2ccccc2NC(=O)c3ccsc3C4CCN(CC4)C(=S)NCC(C)C</chem>	
1218	 <chem>CC(C)CCNC(=S)N1CCN(CC1)c2ccsc2C(=O)Nc3ccccc3-c4ccccc4C(F)(F)F</chem>	

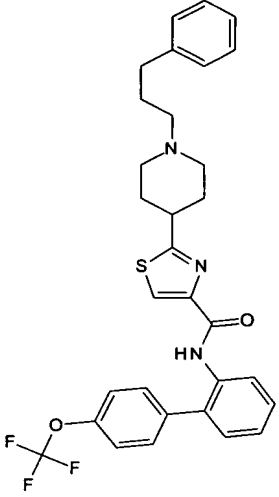
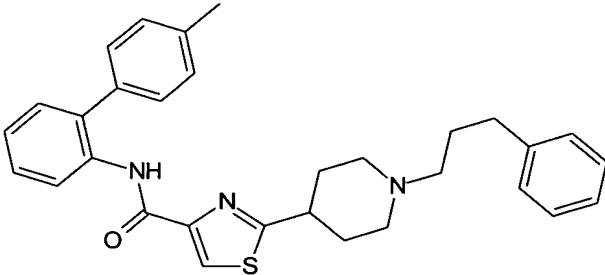
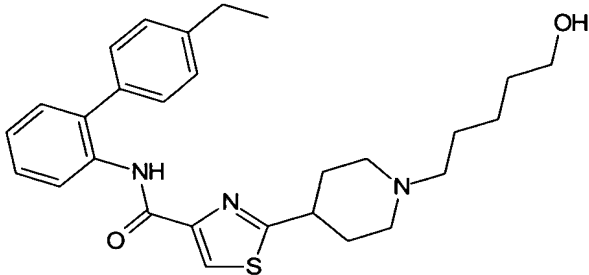
No.	FORMULA	NMR or mass
1219	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-pent-4-en-1-ylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1220	 <p>N-(4-(4-methylphenyl)biphenyl-2-yl)-2-(4-(4-penten-1-yl)piperidin-1-yl)-1,3-thiazole-5-carboxamide</p>	
1221	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-pent-4-en-1-ylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

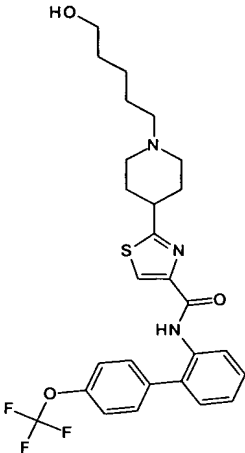
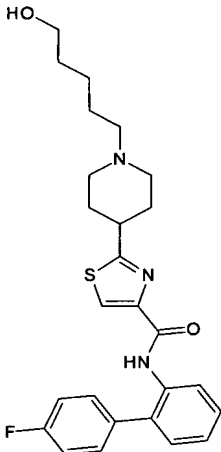
No.	FORMULA	NMR or mass
1222	 <p>N-[4'-(trifluoromethoxy)biphenyl-2-yl]-2-[1-(3,3,3-trifluoropropyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1223	 <p>N-(4'-fluorobiphenyl-2-yl)-2-[1-(3,3,3-trifluoropropyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1224	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(3,3,3-trifluoropropyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

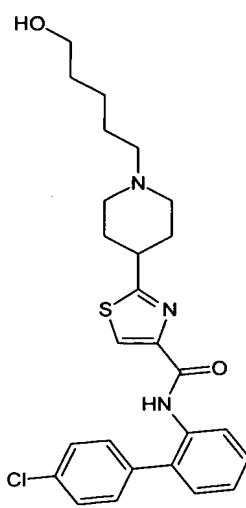
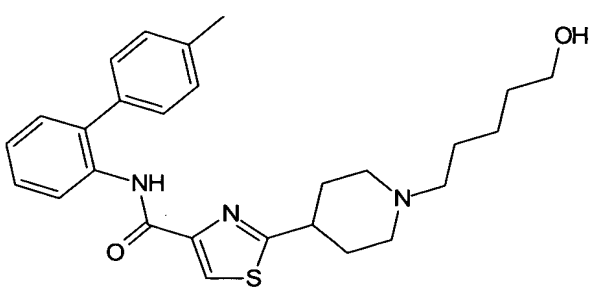
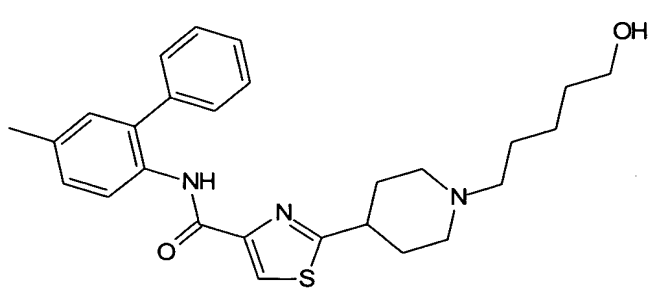
No.	FORMULA	NMR or mass
1225	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(3,3,3-trifluoropropyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1226	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(2-methylpentyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1227	 <p>2-[1-(2-ethylhexyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

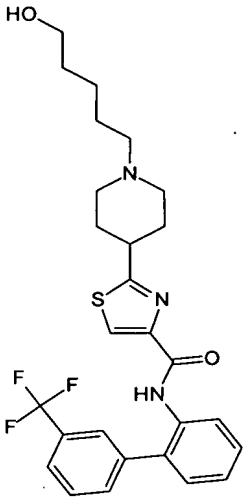
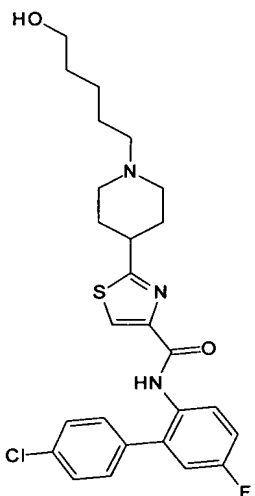
No.	FORMULA	NMR or mass
1228	 <p>2-[1-(2-ethylhexyl)piperidin-4-yl]-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1229	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(2-ethylhexyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1230		

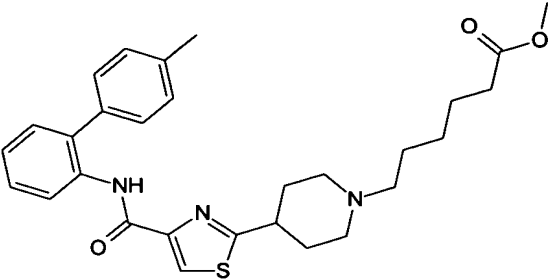
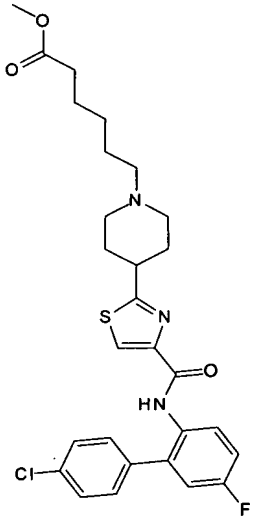
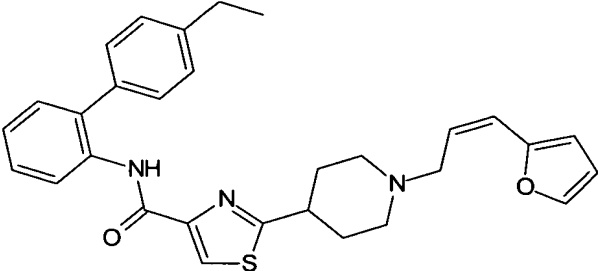
No.	FORMULA	NMR or mass
1231	 <p>2-[1-(2-ethylhexyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1232	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(2-ethylhexyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

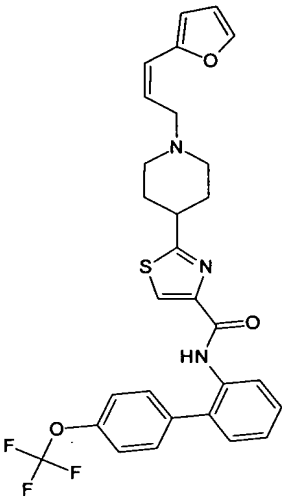
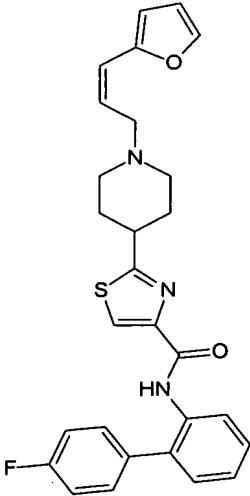
No.	FORMULA	NMR or mass
1233	 <p>2-[1-(3-phenylpropyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1234	 <p>2-[1-(3-phenylpropyl)piperidin-4-yl]-N-[2-(4-methylphenyl)biphenyl-1-yl]-1,3-thiazole-4-carboxamide</p>	
1235	 <p>2-[1-(3-phenylpropyl)piperidin-4-yl]-N-[2-(4-ethylphenyl)biphenyl-1-yl]-1,3-thiazole-4-carboxamide</p>	

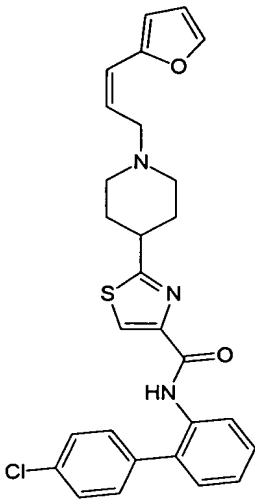
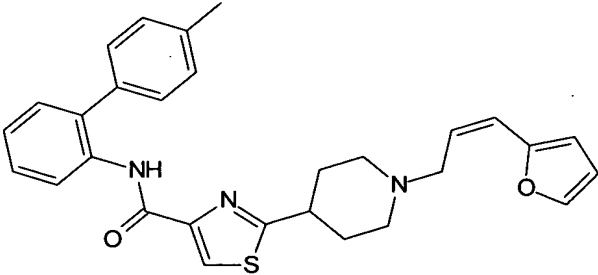
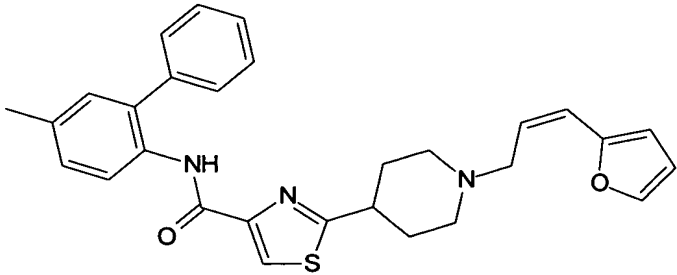
No.	FORMULA	NMR or mass
1236	 <p>2-[1-(5-hydroxypentyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1237	 <p>N-(4'-fluorobiphenyl-2-yl)-2-[1-(5-hydroxypentyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

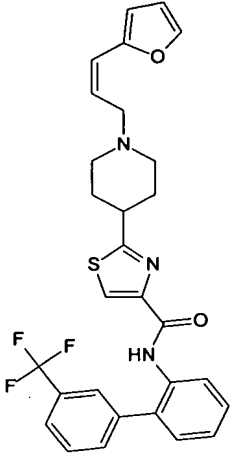
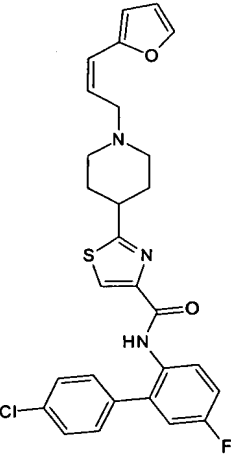
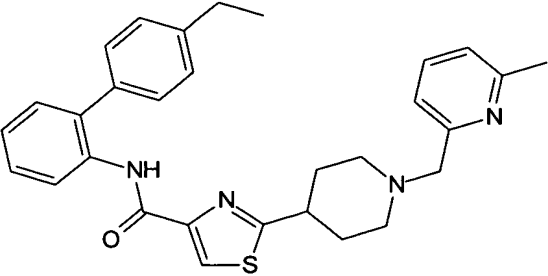
No.	FORMULA	NMR or mass
1238	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(5-hydroxypentyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1239		
1240		

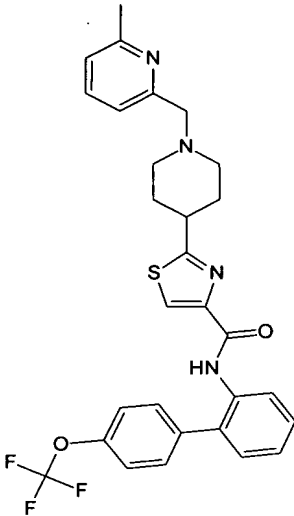
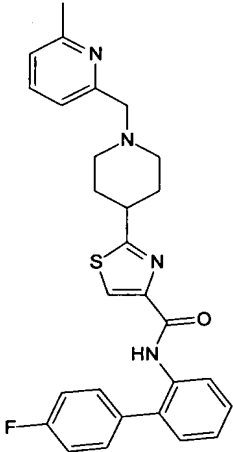
No.	FORMULA	NMR or mass
1241	 <p>2-[1-(5-hydroxypentyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1242	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(5-hydroxypentyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

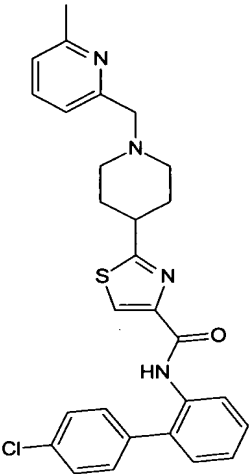
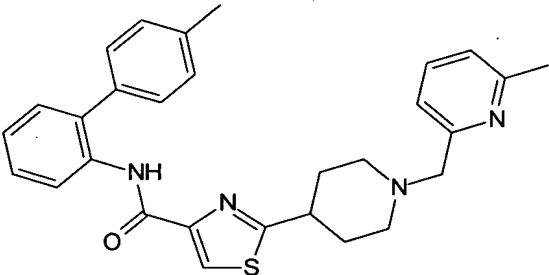
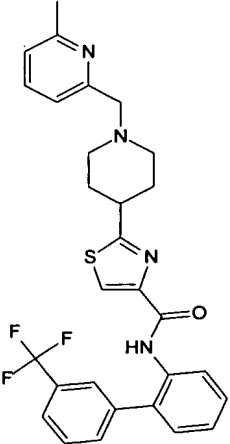
No.	FORMULA	NMR or mass
1243		
1244	 <p>methyl 6-[4-(4-[[4'-chloro-5-fluorobiphenyl-2-yl)amino]carbonyl]-1,3-thiazol-2-yl]piperidin-1-yl]hexanoate</p>	
1245		

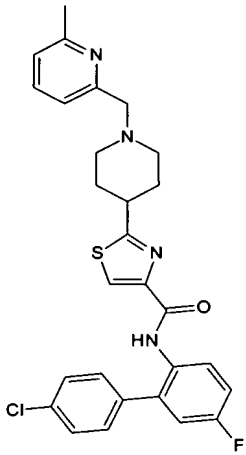
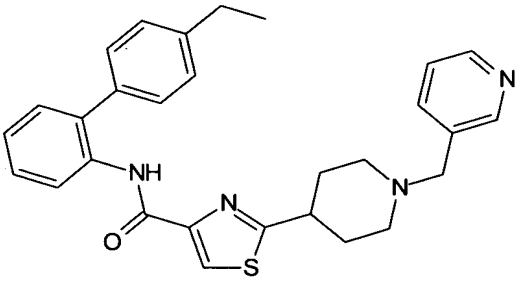
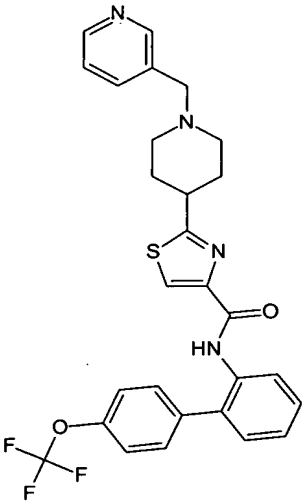
No.	FORMULA	NMR or mass
1246	 <p>2-{1-[(2Z)-3-(2-furyl)prop-2-en-1-yl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1247	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[(2Z)-3-(2-furyl)prop-2-en-1-yl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

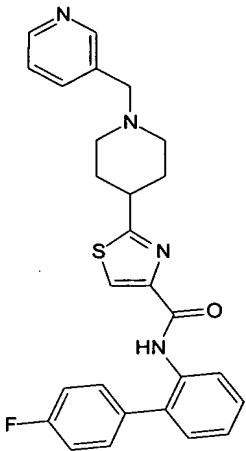
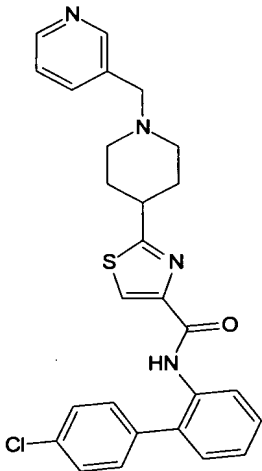
No.	FORMULA	NMR or mass
1248	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(2Z)-3-(2-furyl)prop-2-en-1-yl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1249		
1250		

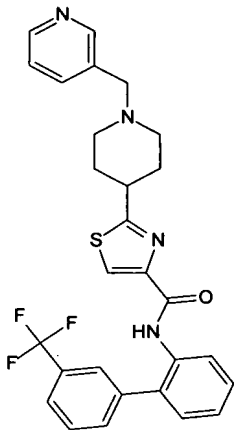
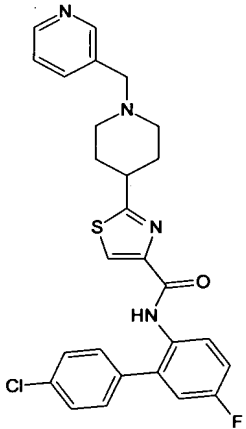
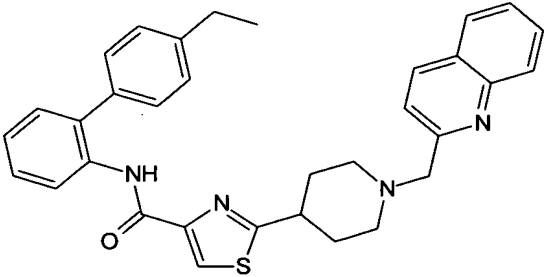
No.	FORMULA	NMR or mass
1251	 <p>2-{1-[(2Z)-3-(2-furyl)prop-2-en-1-yl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1252	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(2Z)-3-(2-furyl)prop-2-en-1-yl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1253		

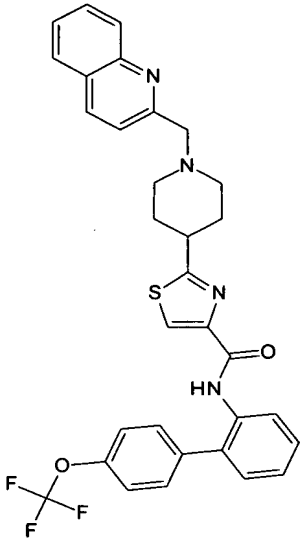
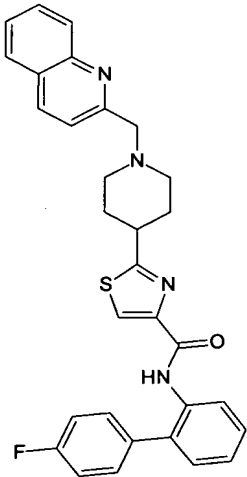
No.	FORMULA	NMR or mass
1254	 <p>2-{1-[(6-methylpyridin-2-yl)methyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1255	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[(6-methylpyridin-2-yl)methyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

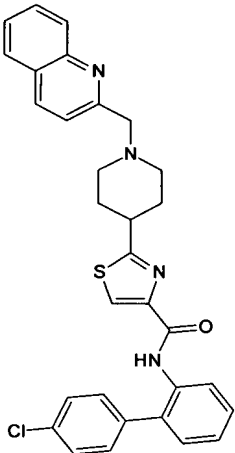
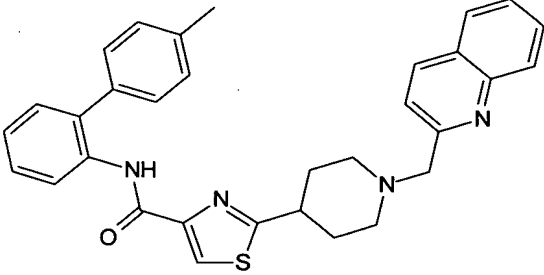
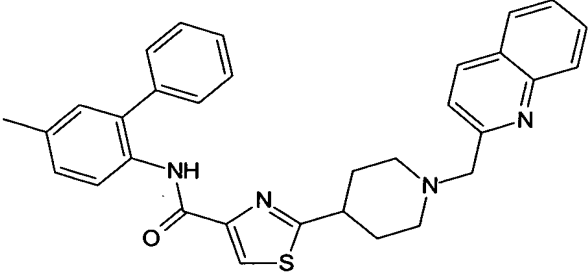
No.	FORMULA	NMR or mass
1256	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(6-methylpyridin-2-yl)methyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1257		
1258	 <p>2-{1-[(6-methylpyridin-2-yl)methyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

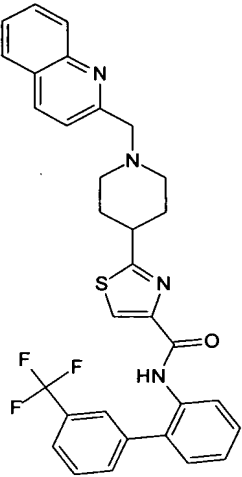
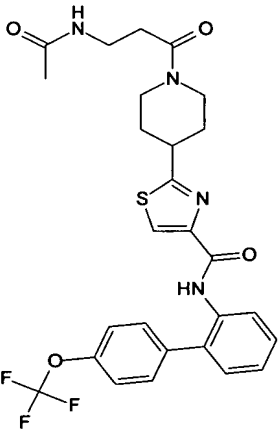
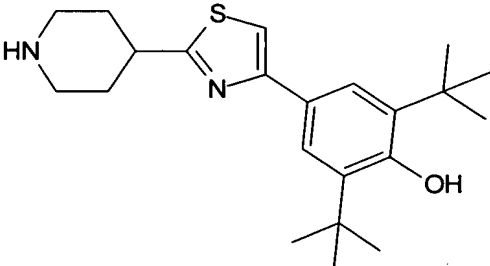
No.	FORMULA	NMR or mass
1259	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(6-methylpyridin-2-yl)methyl]-piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1260		
1261	 <p>2-{1-[(pyridin-3-yl)methyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

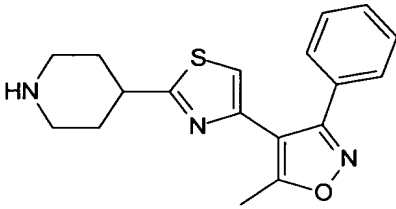
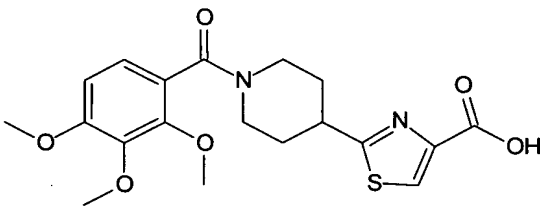
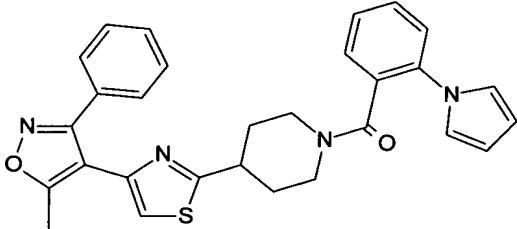
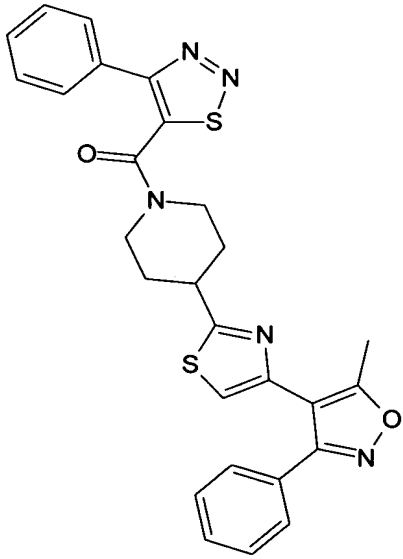
No.	FORMULA	NMR or mass
1262	 <p>N-(4'-fluorobiphenyl-2-yl)-2-[1-(pyridin-3-ylmethyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1263	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(pyridin-3-ylmethyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

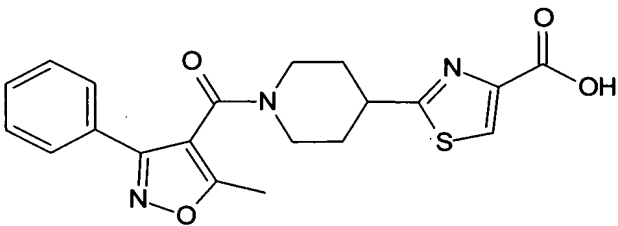
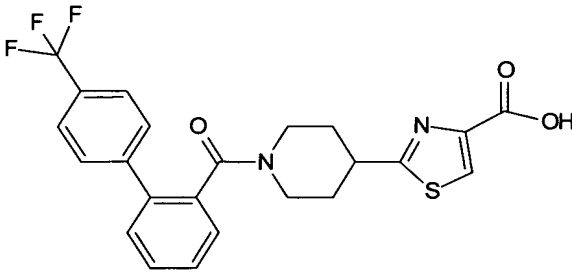
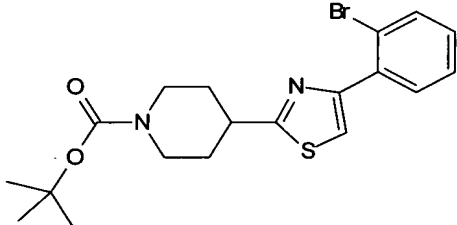
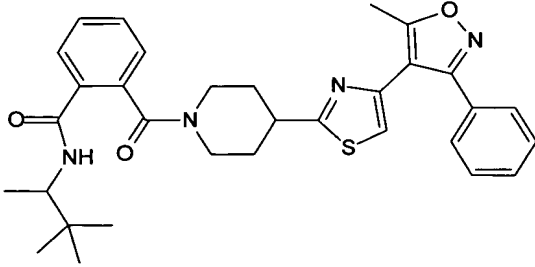
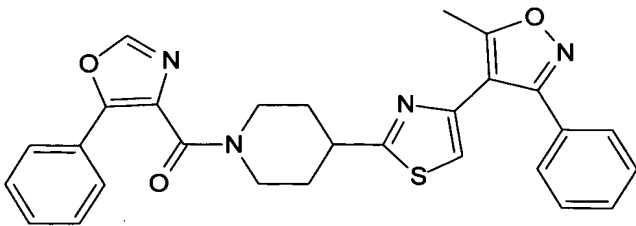
No.	FORMULA	NMR or mass
1264	 <p>2-[1-(pyridin-3-ylmethyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1265	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(pyridin-3-ylmethyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1266		

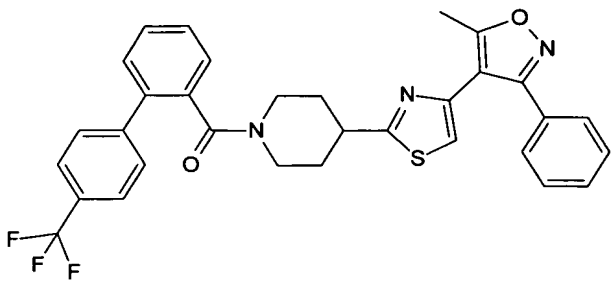
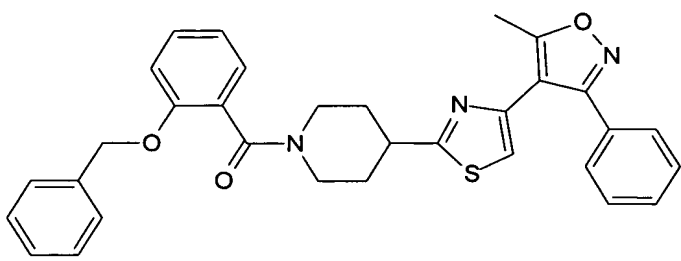
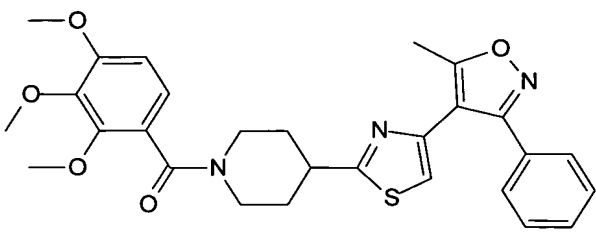
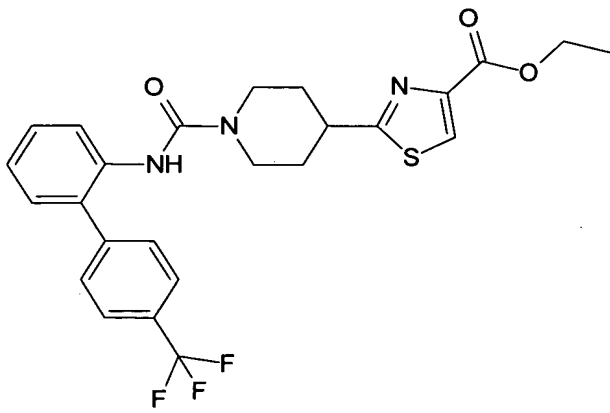
No.	FORMULA	NMR or mass
1267	 <p>2-[1-(quinolin-2-ylmethyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1268	 <p>N-(4'-fluorobiphenyl-2-yl)-2-[1-(quinolin-2-ylmethyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

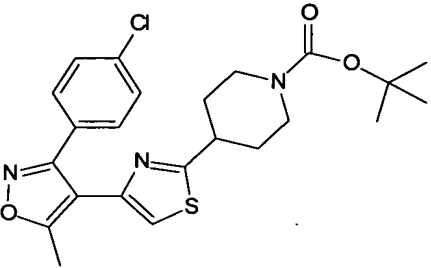
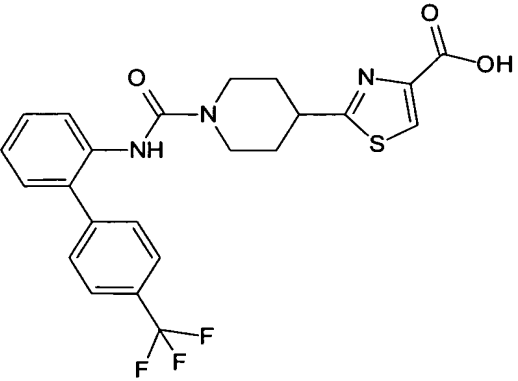
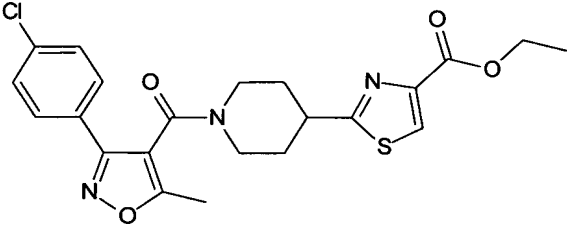
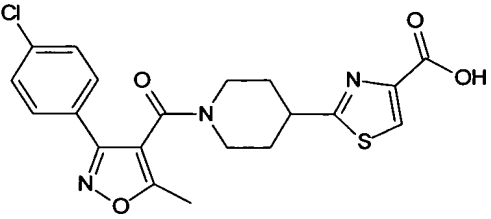
No.	FORMULA	NMR or mass
1269	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(quinolin-2-ylmethyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1270		
1271		

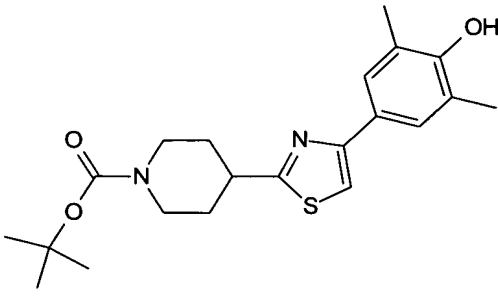
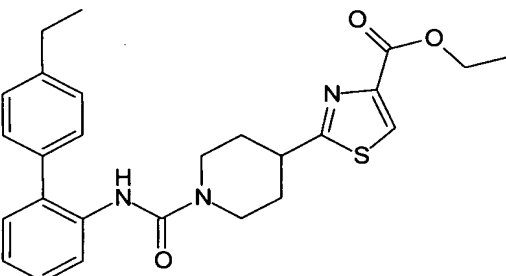
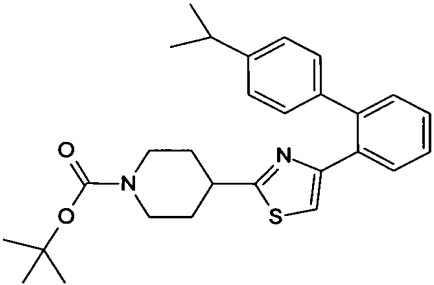
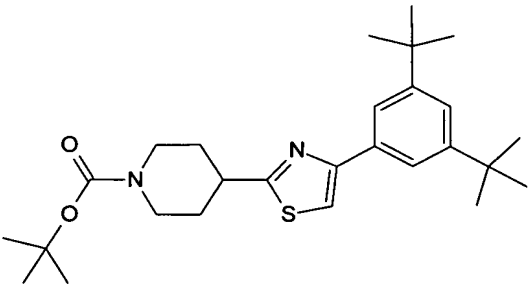
No.	FORMULA	NMR or mass
1272	 <p>2-[1-(quinolin-2-ylmethyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1273	 <p>2-[1-(N-acetyl-beta-alanyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1274		

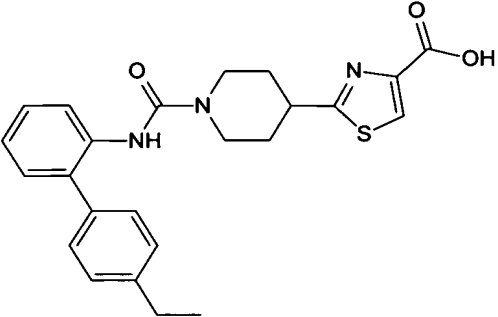
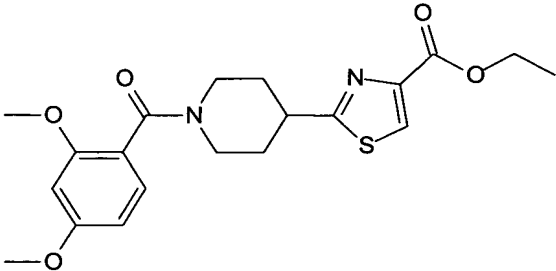
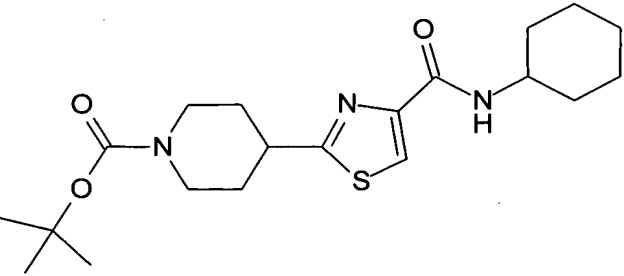
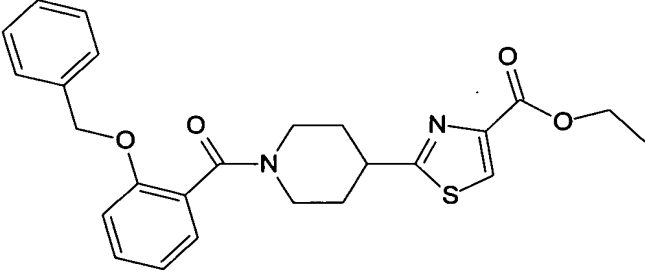
No.	FORMULA	NMR or mass
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1276		
1277		
1278		

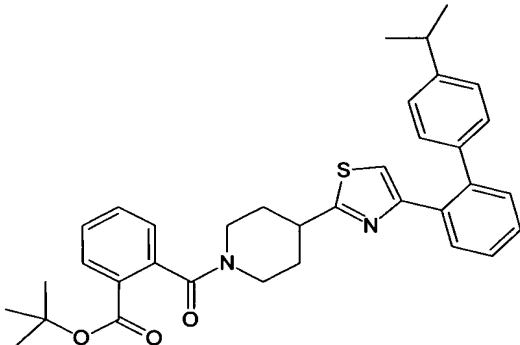
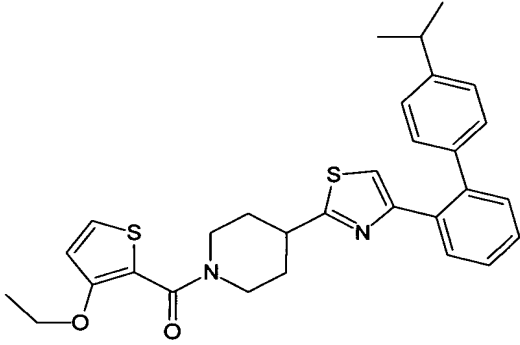
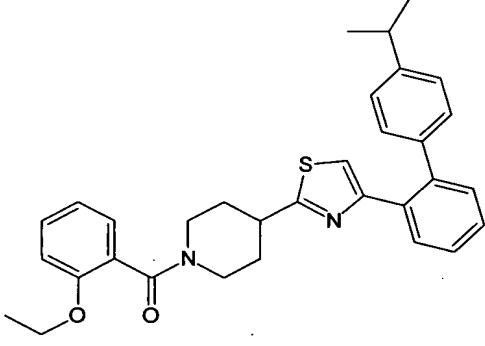
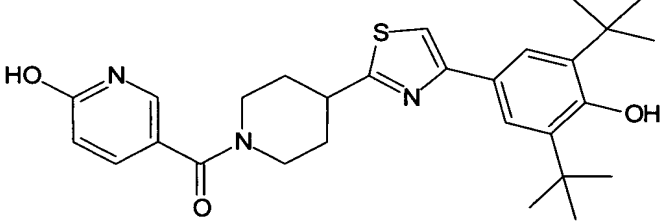
No.	FORMULA	NMR or mass
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1281		
1282		
1283		

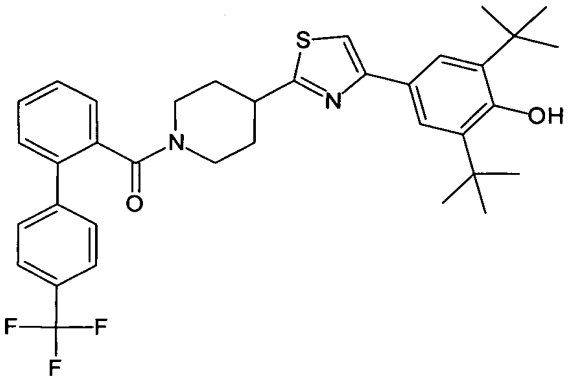
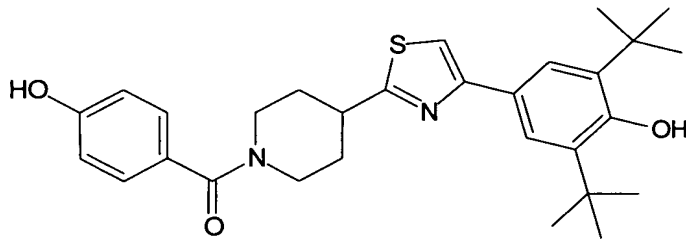
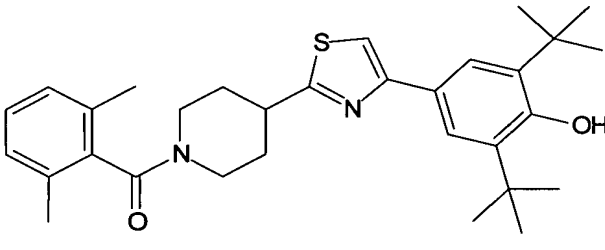
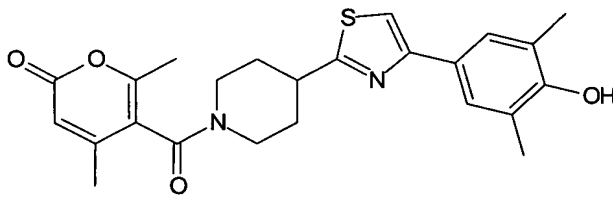
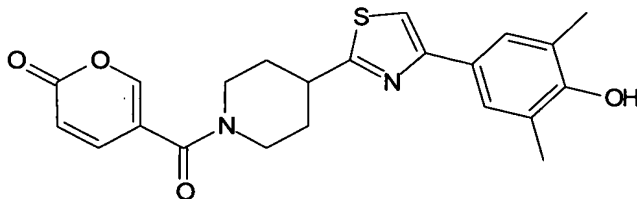
No.	FORMULA	NMR or mass
1284	 <chem>CC1=CC=C(C=C1)c2nc(C3=CC=CC=C3)c2O1=N1C(=O)c2ccc(C(F)(F)F)cc2N1</chem>	
1285	 <chem>CC1=CC=C(C=C1)c2nc(C3=CC=CC=C3)c2O1=N1C(=O)OCCc2ccccc2N1</chem>	
1286	 <chem>COc1cc(OC)c(OC)c(C(=O)N2CCN(CC2)c3ccsc3C4=CC=CC=C4O1=N4)c1</chem>	
1287	 <chem>CCOC(=O)c1ccsc1C2CCN(CC2)C(=O)Nc3ccc(C(F)(F)F)cc3</chem>	

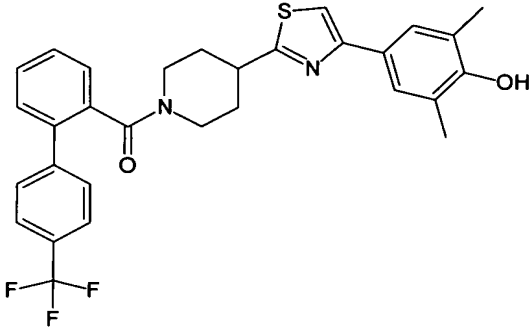
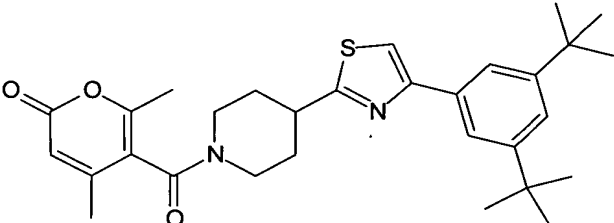
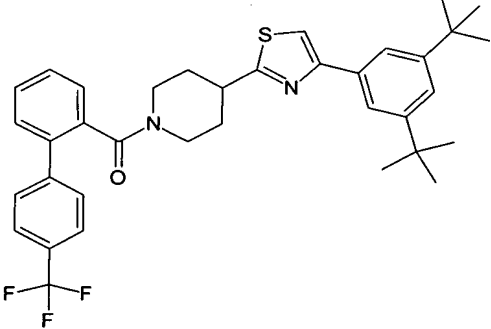
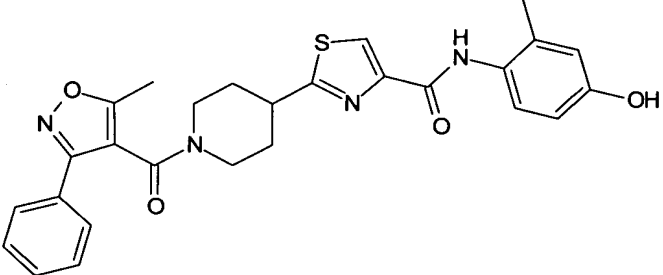
No.	FORMULA	NMR or mass
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1289		
1290		
1291		

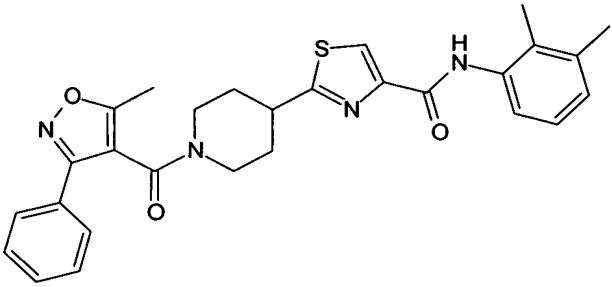
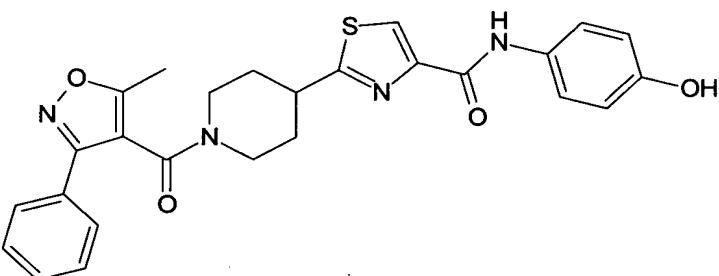
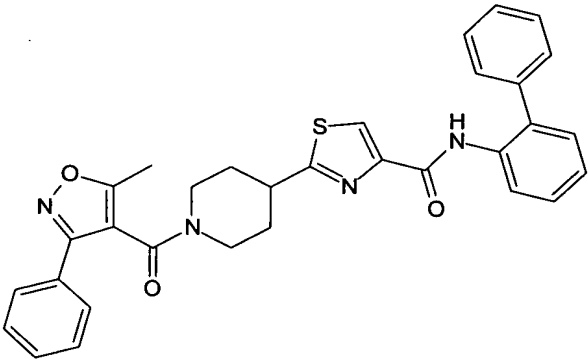
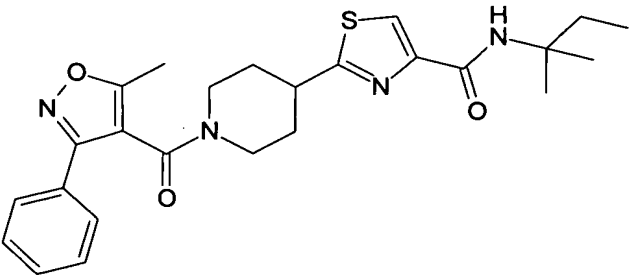
No.	FORMULA	NMR or mass
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1293		
1294		
1295		

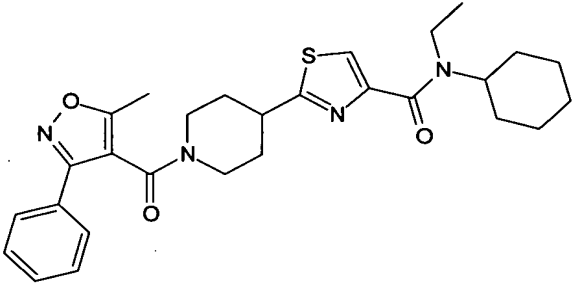
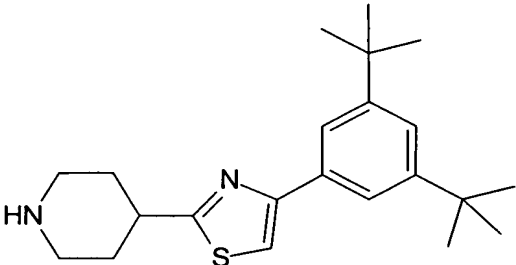
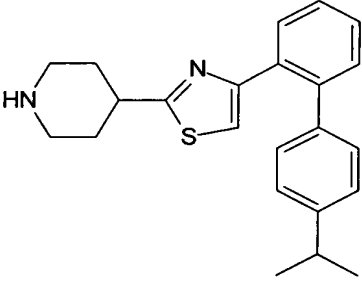
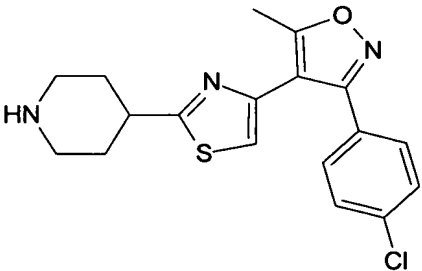
No.	FORMULA	NMR or mass
1296	 <chem>CC1=CC=C(C=C1)-c2ccccc2NC(=O)N3CCCCC3c4sc(C(=O)O)c4</chem>	
1297	 <chem>COc1cc(OC)cc(C(=O)N2CCCCC2c3sc(C(=O)OCC)c3)c1</chem>	
1298	 <chem>CC(C)(C)OC(=O)N2CCCCC2c3sc(C(=O)NC4CCCCC4)c3</chem>	
1299	 <chem>CCOC(=O)c1sc(C2CCCCN2C(=O)c3ccccc3OCc4ccccc4)c1</chem>	

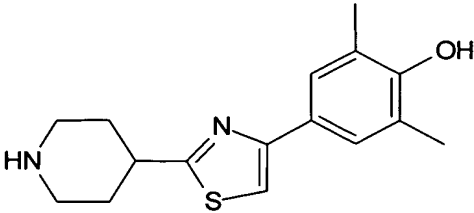
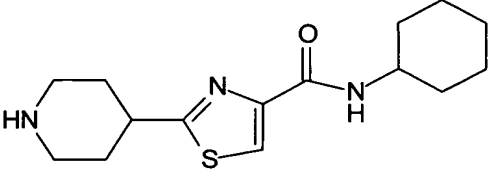
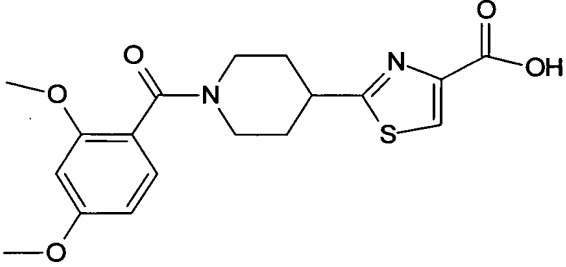
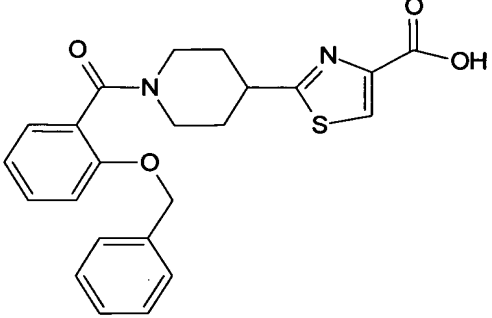
No.	FORMULA	NMR or mass
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1301		
1302		
1303		

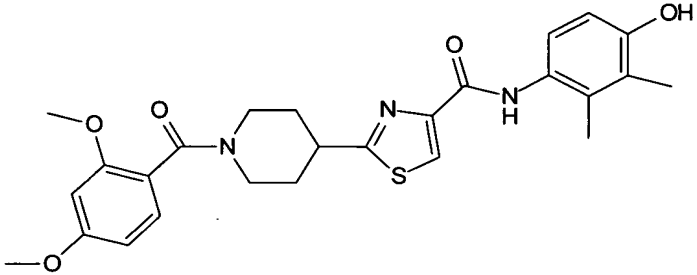
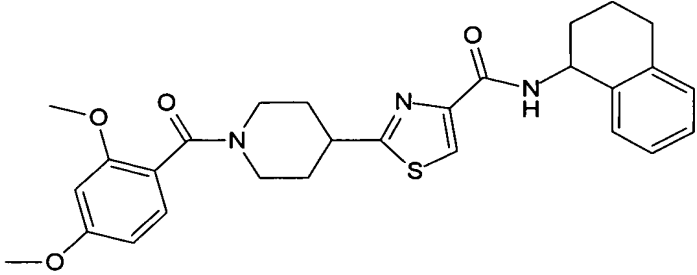
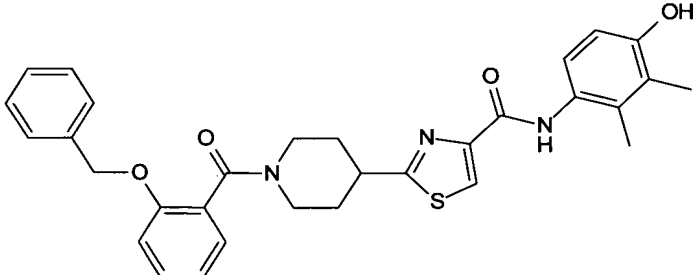
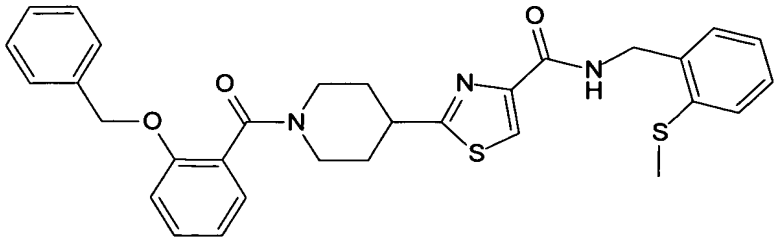
No.	FORMULA	NMR or mass
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1305		
1306		
1307		
1308		

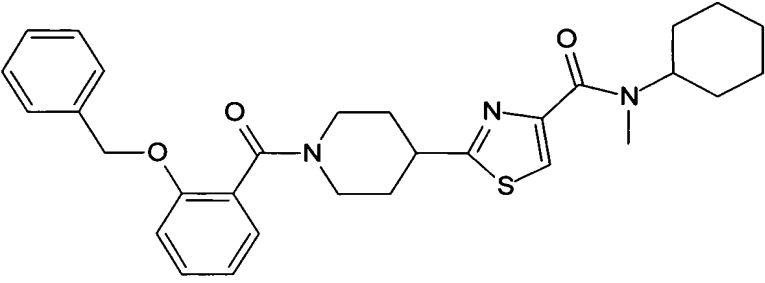
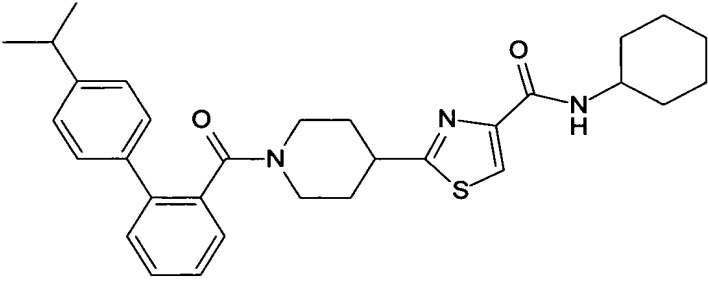
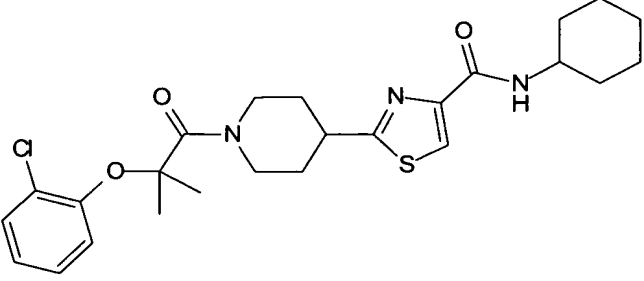
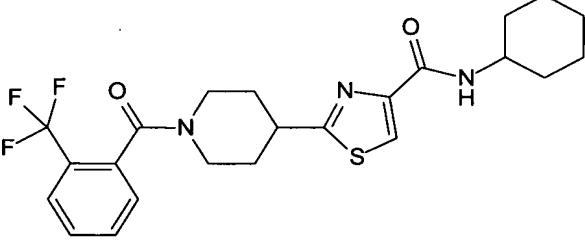
No.	FORMULA	NMR or mass
1309	 <chem>CC1=CC=C(C=C1C(=O)N2CCCCC2c3nc(C4=CC(=C(C=C4)O)C)cs3)C5=CC=C(C=C5)C(F)(F)F</chem>	
1310	 <chem>CC1=CC(=C(C=C1)C(=O)OC(=O)C)C(=O)N2CCCCC2c3nc(C4=CC(=C(C=C4)C(C)(C)C)cs3)C5=CC(=C(C=C5)C(C)(C)C</chem>	
1311	 <chem>CC1=CC=C(C=C1C(=O)N2CCCCC2c3nc(C4=CC(=C(C=C4)C(C)(C)C)cs3)C5=CC=C(C=C5)C(F)(F)F</chem>	
1312	 <chem>CC1=CC=C(C=C1)C2=C(C)OC(=O)C2C(=O)N3CCCCC3c4nc(C5=CC(=C(C=C5)O)C)cs4C(=O)N6C=CC(=C6)O</chem>	

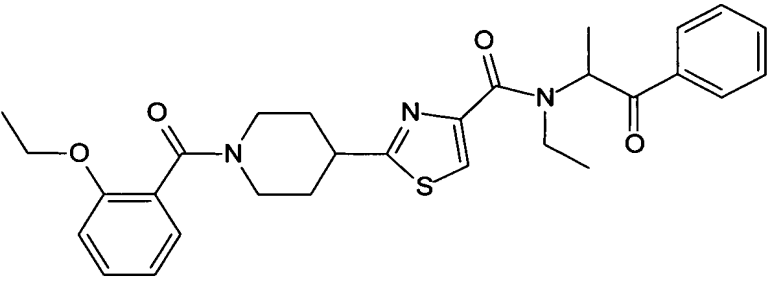
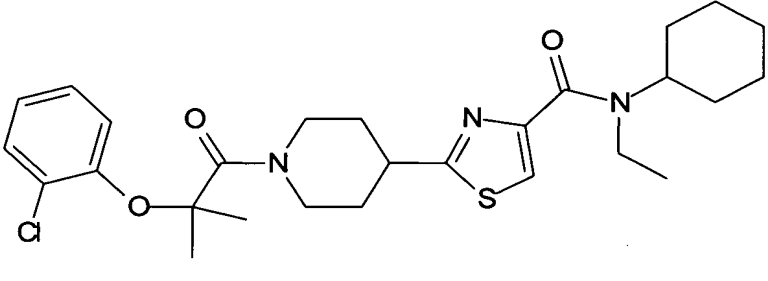
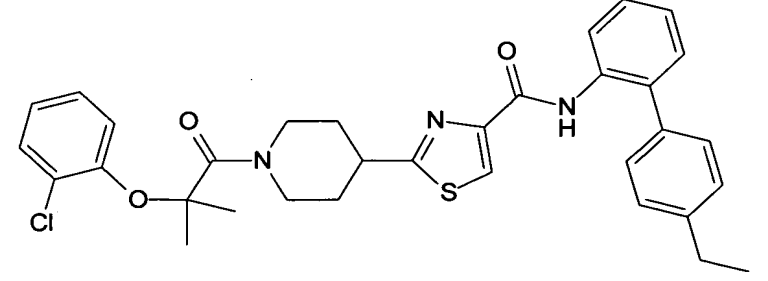
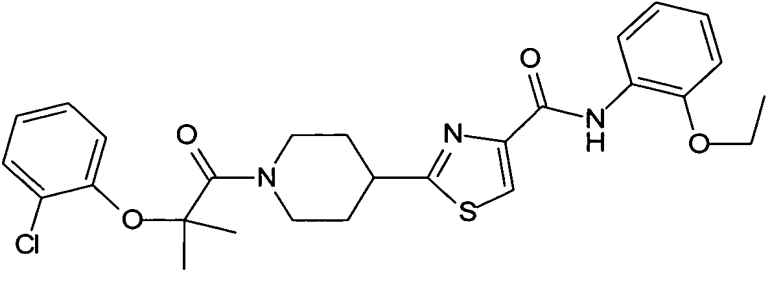
No.	FORMULA	NMR or mass
1313	 <chem>CC1=C(C(=O)N2CCCCC2C3=NC(=C(C=C3)NC(=O)c4cc(C)c(C)cc4)S=C5C=CC(=O)N5C6=CC=CC=C6C7=CC=CC=C7)O1</chem>	
1314	 <chem>CC1=C(C(=O)N2CCCCC2C3=NC(=C(C=C3)NC(=O)c4ccc(O)cc4)S=C5C=CC(=O)N5C6=CC=CC=C6C7=CC=CC=C7)O1</chem>	
1315	 <chem>CC1=C(C(=O)N2CCCCC2C3=NC(=C(C=C3)NC(=O)c4c5ccccc5ccccc4)S=C5C=CC(=O)N5C6=CC=CC=C6C7=CC=CC=C7)O1</chem>	
1316	 <chem>CC1=C(C(=O)N2CCCCC2C3=NC(=C(C=C3)NC(=O)C(C)(C)CC)S=C5C=CC(=O)N5C6=CC=CC=C6C7=CC=CC=C7)O1</chem>	

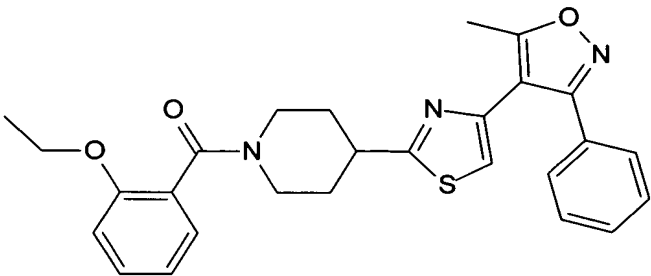
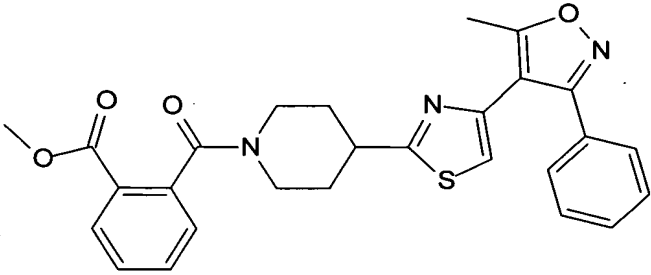
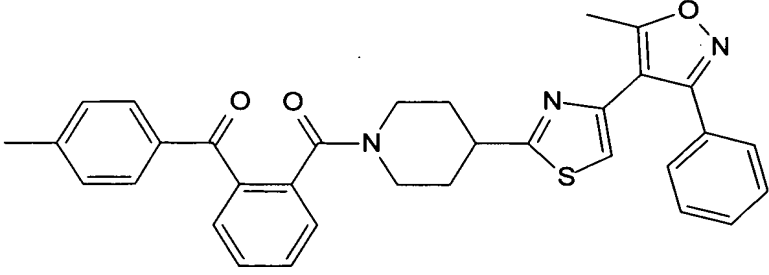
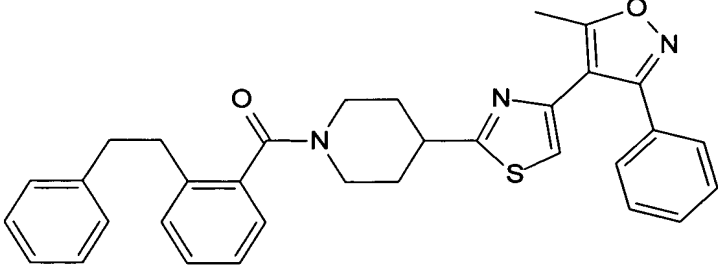
No.	FORMULA	NMR or mass
1317	 <chem>CCN(C1CCCCC1)C(=O)c2nc(C3CCCCC3)sc2C4CCN(CC4)C(=O)c5c(C)c6nnc(c56)c7ccccc7</chem>	
1318	 <chem>CC1(C)C=CC(C1(C)C)=Cc2sc(C3CCNCC3)n2</chem>	
1319	 <chem>CC(C)C1=CC=C(C=C1C2=CC=CC=C2C3=C(C2)SC(=N3)C4CCNCC4)C5=CC=CC=C5</chem>	
1320	 <chem>CC1=CC=C(C=C1C2=C(C1)N3C(=O)N(C3)C=C2C4=CC=CC=C4Cl)C5CCNCC5</chem>	

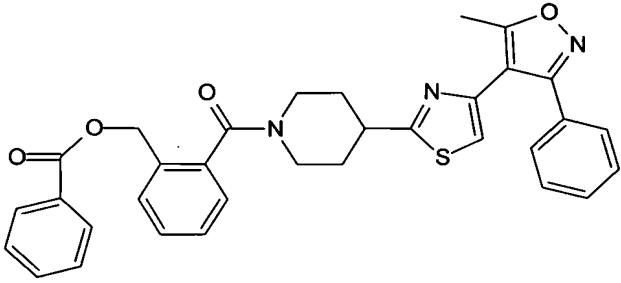
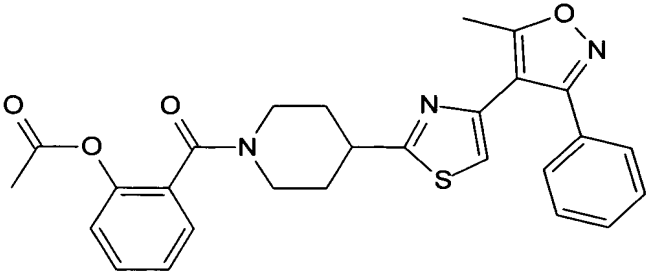
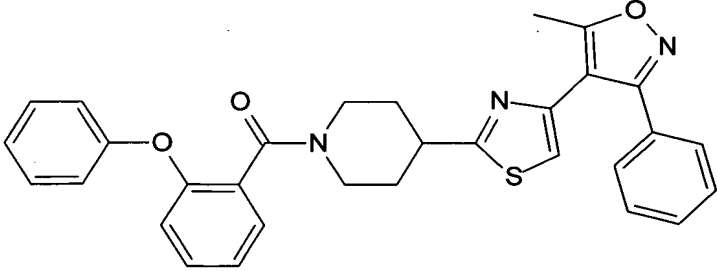
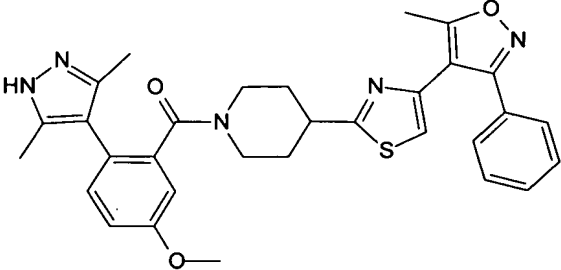
No.	FORMULA	NMR or mass
1321	 <chem>Cc1cc(C)c(O)cc1C2=CN(C2)C3CCNCC3</chem>	
1322	 <chem>C1CCNCC1C2=CN(C2)C(=O)NCC3CCCCC3</chem> H-Cl	
1323	 <chem>COc1cc(OC)cc(C(=O)N2CCN(C2)C3=CN(C3)C(=O)O)cc1</chem>	
1324	 <chem>O=C(O)C1=CN(C=C1C2CCNCC2C3=CC(=CC=C3)C(=O)OC4=CC=CC=C4)C5=CC=CC=C5</chem>	

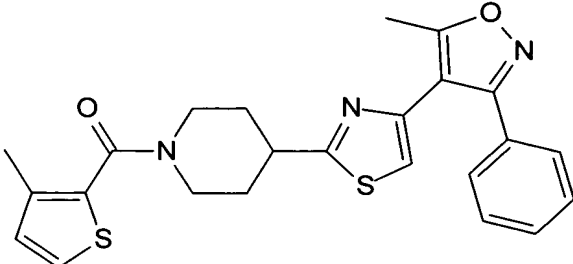
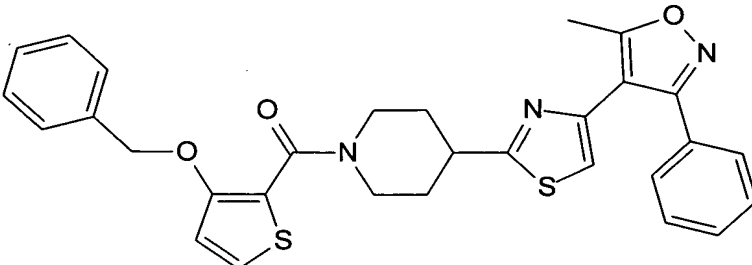
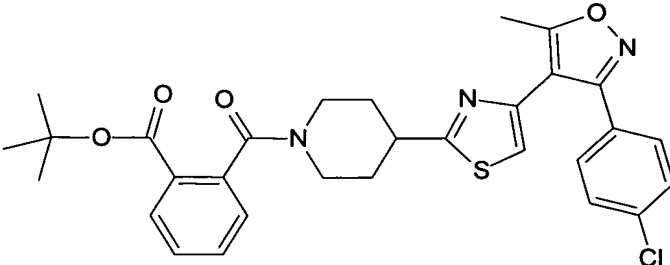
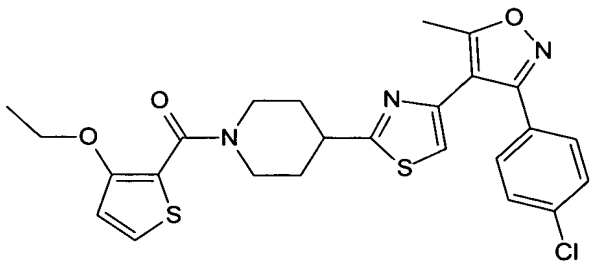
No.	FORMULA	NMR or mass
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1326		
1327		
1328		

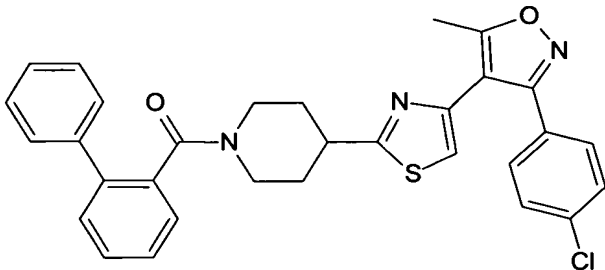
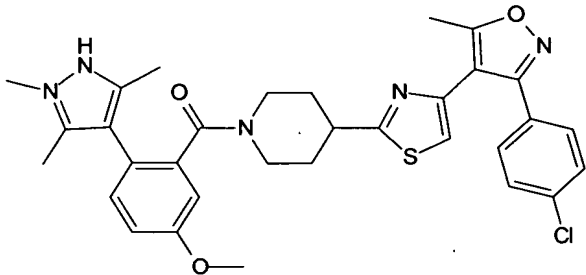
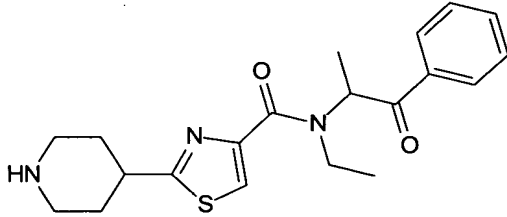
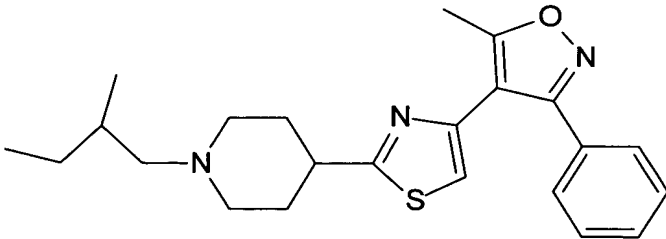
No.	FORMULA	NMR or mass
1329	 <chem>CC1(CCC1)C(=O)Nc2cc(C3CCNCC3)sc2C(=O)Oc4ccccc4Cc5ccccc5</chem>	
1330	 <chem>CC(C)c1ccc(cc1)C(=O)N2CCNCC2c3cc(C4CCNCC4)sc3C(=O)Nc5ccccc5</chem>	
1331	 <chem>CC(C)(C)C(=O)Oc1cccc(Cl)c1C(=O)N2CCNCC2c3cc(C4CCNCC4)sc3C(=O)Nc5ccccc5</chem>	
1332	 <chem>FC(F)(F)c1ccccc1C(=O)N2CCNCC2c3cc(C4CCNCC4)sc3C(=O)Nc5ccccc5</chem>	

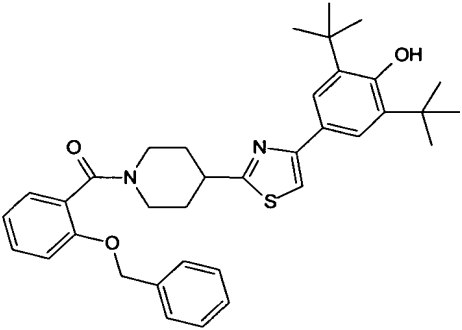
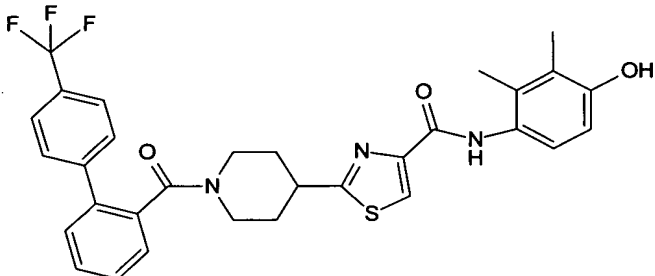
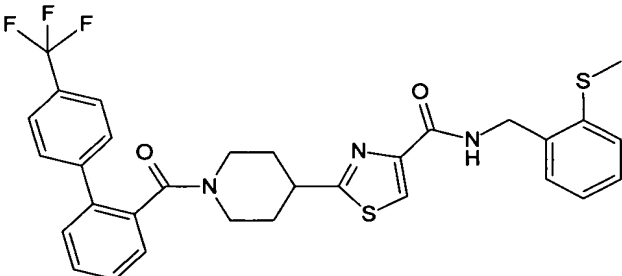
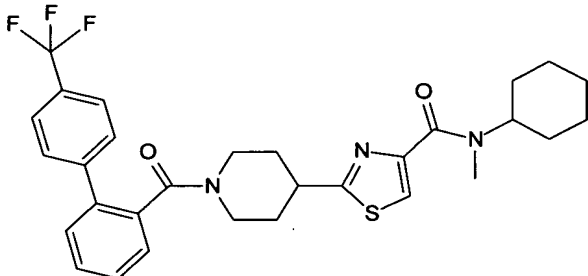
No.	FORMULA	NMR or mass
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1334		
1335		
1336		

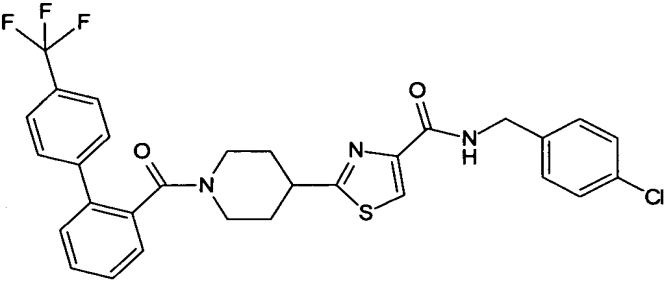
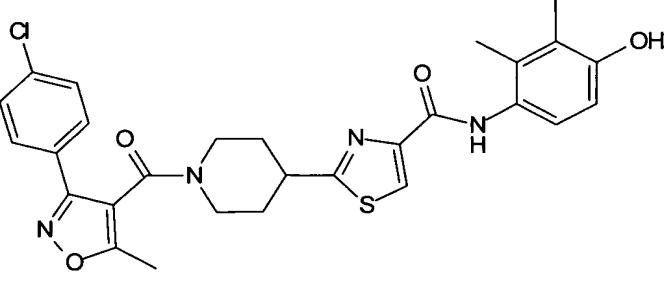
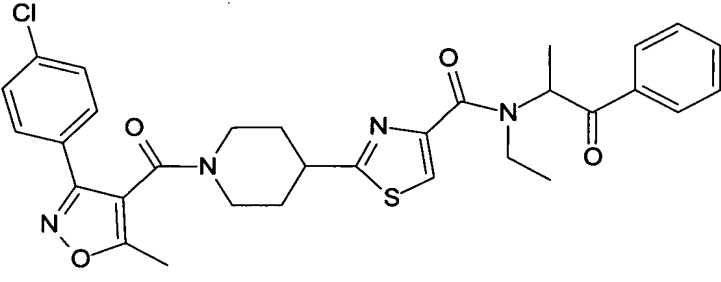
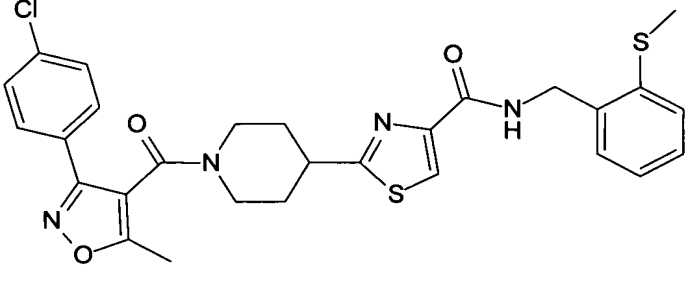
No.	FORMULA	NMR or mass
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1338		
1339		
1340		

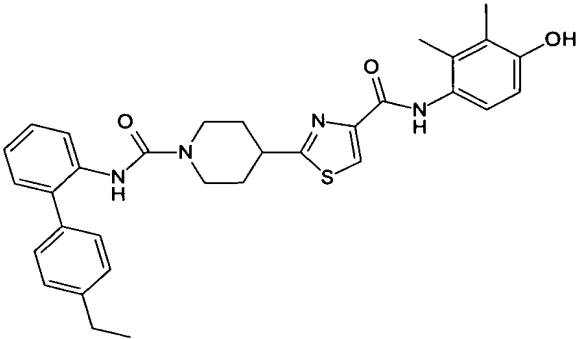
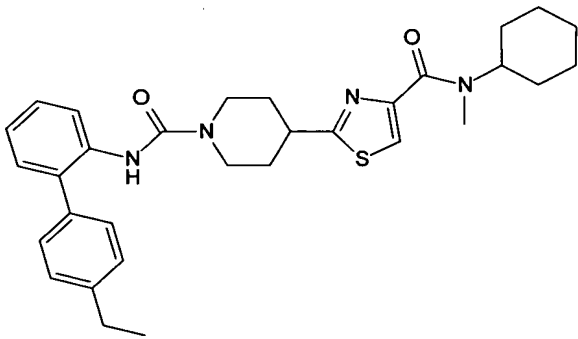
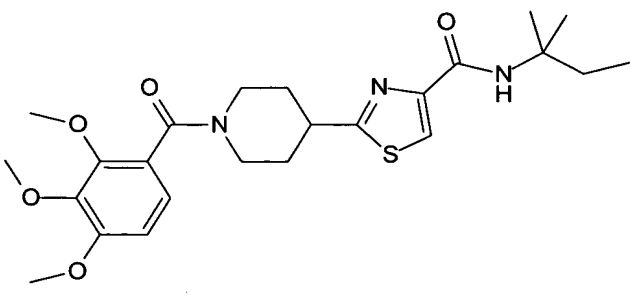
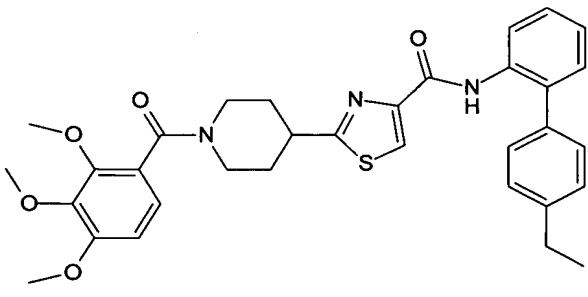
No.	FORMULA	NMR or mass
1341	 <chem>CC1=CN=C(C2=CC=CC=C2)C3=CC=C(C(=O)N3CCNCC(=O)C4=CC=CC=C4COC(=O)C5=CC=CC=C5)C6=CC=CC=C6</chem>	
1342	 <chem>CC(=O)OC1=CC=C(C(=O)N1CCNCC(=O)C2=CC=C(C(=O)N2C3=CC=CC=C3)C4=CC=C(C=C4)C5=CC=CC=C5)C6=CC=CC=C6</chem>	
1343	 <chem>CC1=CN=C(C2=CC=CC=C2)C3=CC=C(C(=O)N3CCNCC(=O)C4=CC=CC(OC5=CC=CC=C5)=C4)C6=CC=CC=C6</chem>	
1344	 <chem>COc1ccc(cc1C2=CC=C(C(=O)N2C3=CC=CC=C3)C4=CC=C(C=C4)C5=CC=CC=C5)C6=CC=CC=C6</chem>	

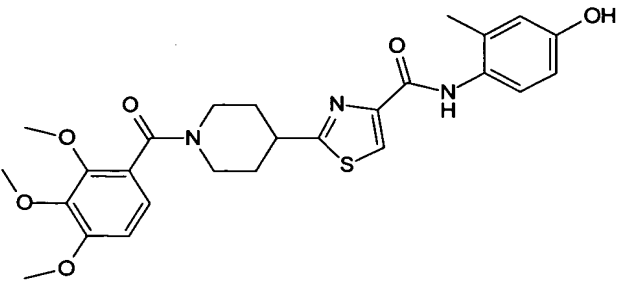
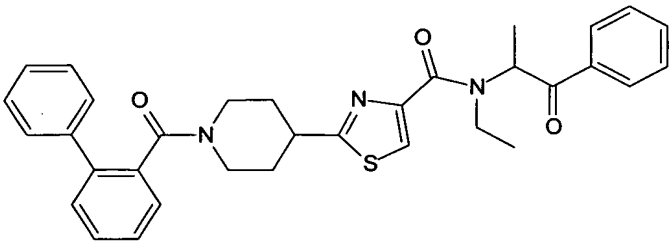
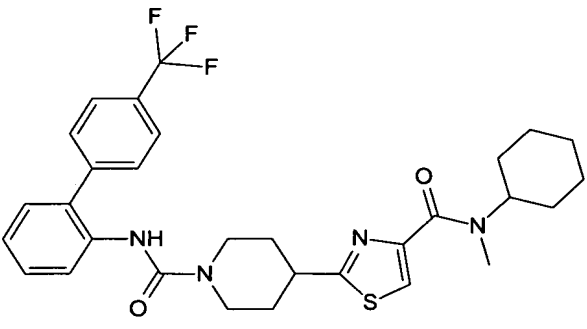
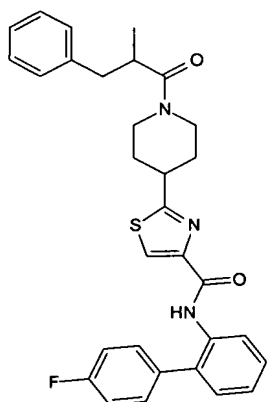
No.	FORMULA	NMR or mass
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1346		
1347		
1348		

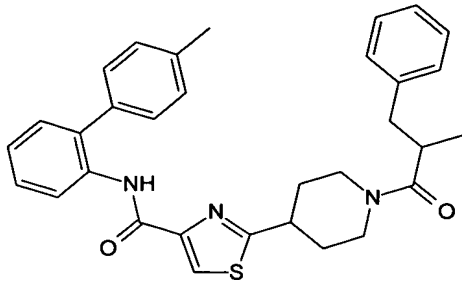
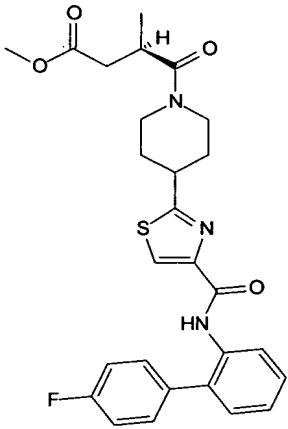
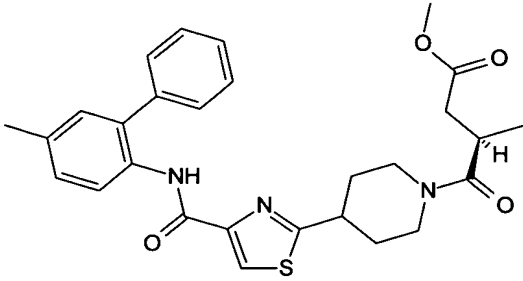
No.	FORMULA	NMR or mass
1349		
1350		
1351	 H-Cl	
1352		

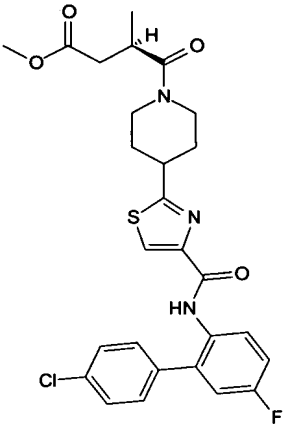
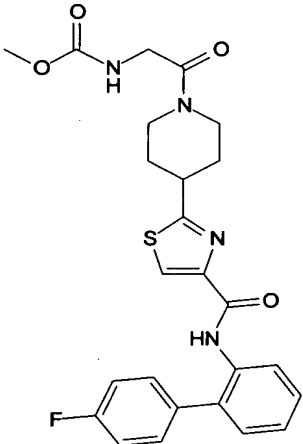
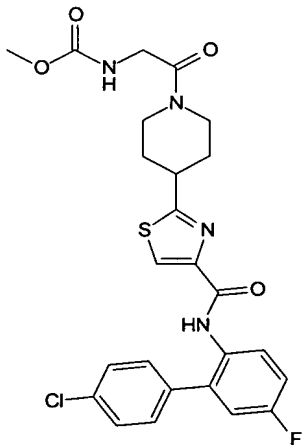
No.	FORMULA	NMR or mass
1353	 <p>4-(2-{1-[2-(benzyloxy)benzoyl]piperidin-4-yl}-1,3-thiazol-4-yl)-2,6-di-tert-butylphenol</p>	
1354	 <p>4-(2-{1-[2-(4-(trifluoromethyl)phenyl)benzoyl]piperidin-4-yl}-1,3-thiazol-4-yl)-2-methylphenol</p>	
1355	 <p>4-(2-{1-[2-(4-(trifluoromethyl)phenyl)benzoyl]piperidin-4-yl}-1,3-thiazol-4-yl)-N-(2-methylsulfenylbenzyl)benzamide</p>	
1356	 <p>4-(2-{1-[2-(4-(trifluoromethyl)phenyl)benzoyl]piperidin-4-yl}-1,3-thiazol-4-yl)-N-methylcyclohexylcarbamate</p>	

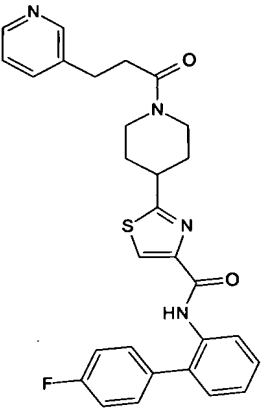
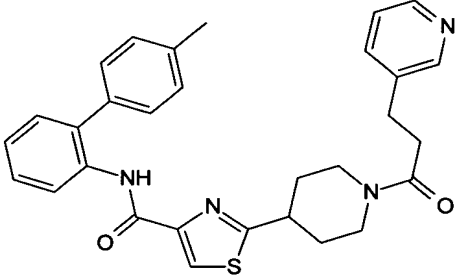
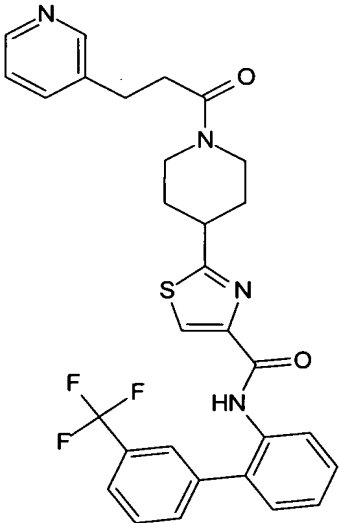
No.	FORMULA	NMR or mass
1357	 <chem>Clc1ccc(cc1)NC(=O)c2ccsc2C3CCN(CC3)C(=O)c4ccccc4c5ccc(cc5)C(F)(F)F</chem>	
1358	 <chem>Cc1cc(O)ccc1NC(=O)c2ccsc2C3CCN(CC3)C(=O)c4c5cc(Cl)cc5n4</chem>	
1359	 <chem>CC(C(=O)c1ccccc1)N(C)C(=O)c2ccsc2C3CCN(CC3)C(=O)c4c5cc(Cl)cc5n4</chem>	
1360	 <chem>Cc1cccc(CS)c1NC(=O)c2ccsc2C3CCN(CC3)C(=O)c4c5cc(Cl)cc5n4</chem>	

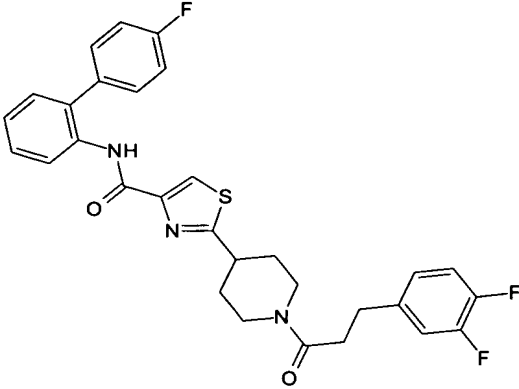
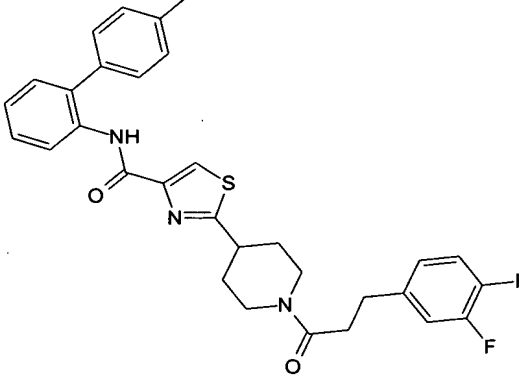
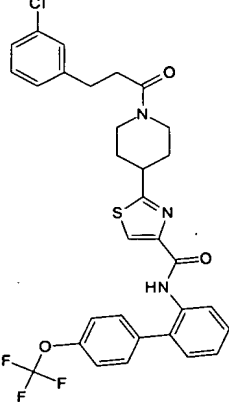
No.	FORMULA	NMR or mass
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1362		
1363		
1364		

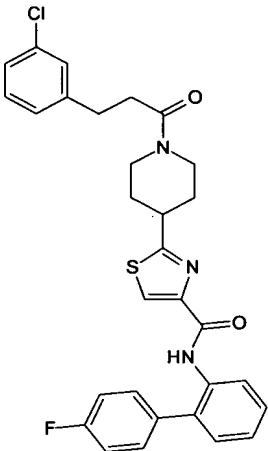
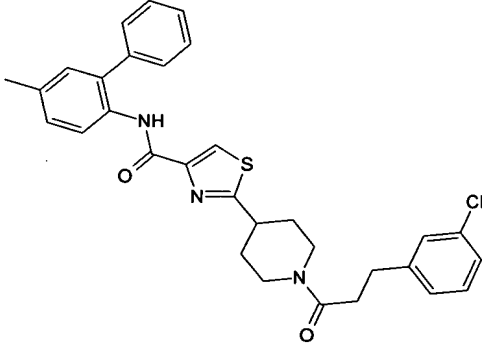
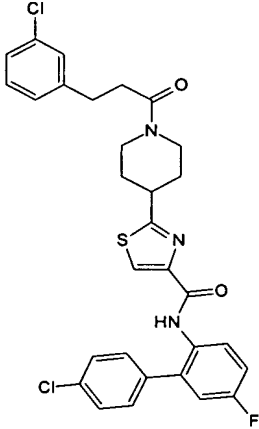
No.	FORMULA	NMR or mass
1365		
1366		
1367		
1368	 <p>N-(4'-fluorobiphenyl-2-yl)-2-[1-(2-methyl-3-phenylpropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

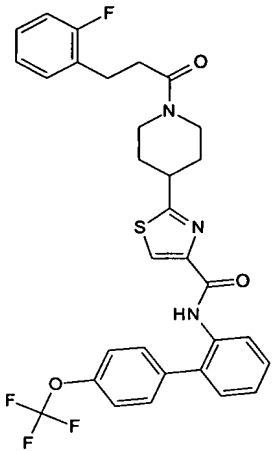
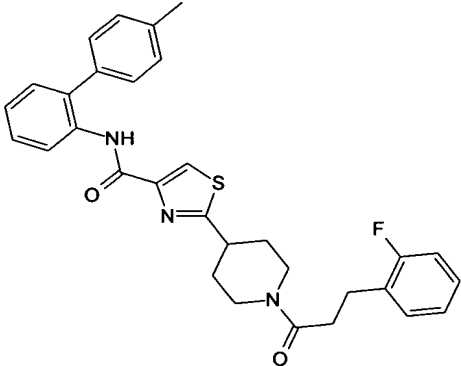
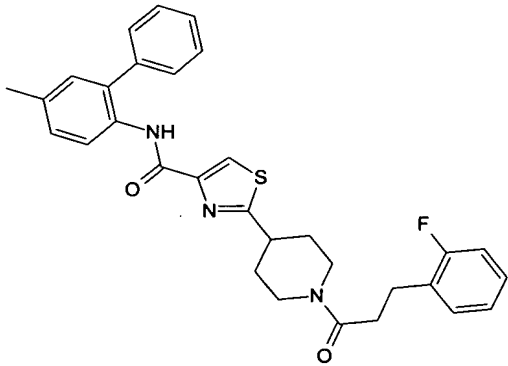
No.	FORMULA	NMR or mass
1369		
1370	 <p>methyl (3R)-4-[4-(4-[[[4'-fluorobiphenyl-2-yl)amino]carbonyl]-1,3-thiazol-2-yl)piperidin-1-yl]-3-methyl-4-oxobutanoate</p>	
1371		

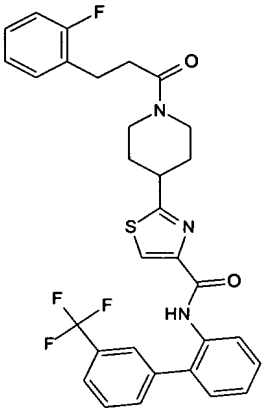
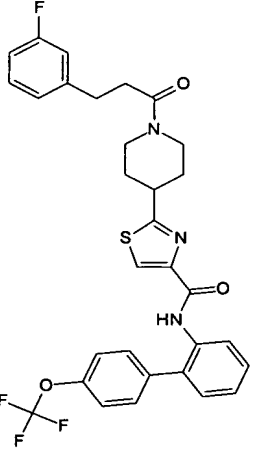
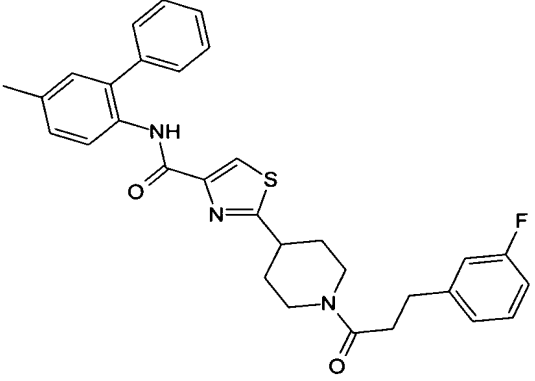
No.	FORMULA	NMR or mass
1372	 <p>methyl (3R)-4-[4-(4-[(4'-chloro-5-fluorobiphenyl-2-yl)amino]carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl-3-methyl-4-oxobutanoate</p>	
1373		
1374		

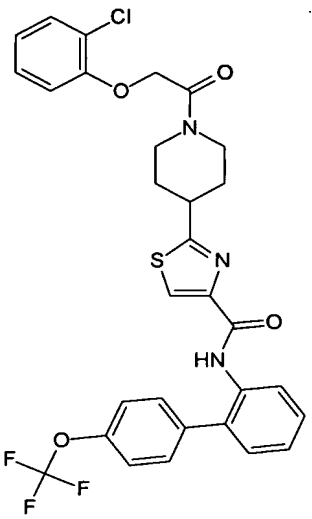
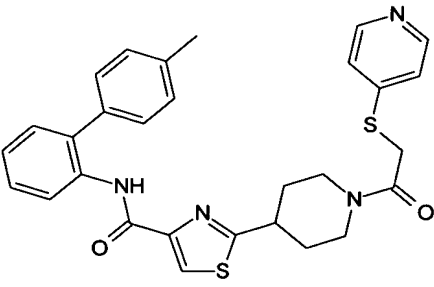
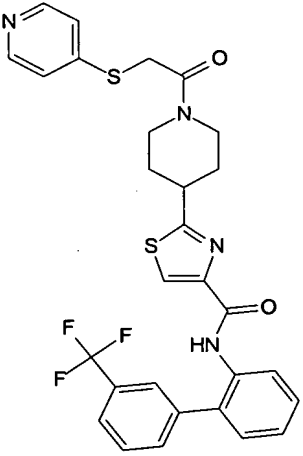
No.	FORMULA	NMR or mass
1375	 <p>N-(4'-fluorobiphenyl-2-yl)-2-[1-(3-pyridin-3-ylpropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1376		
1377		

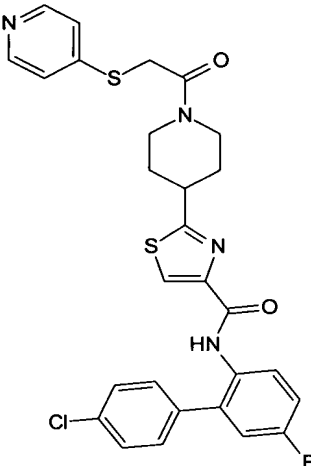
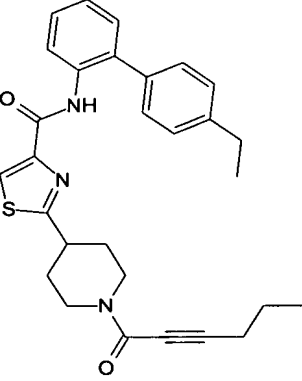
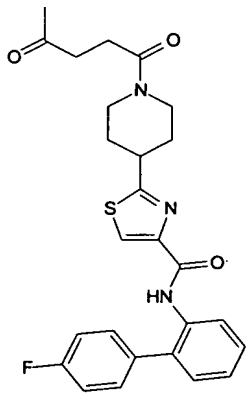
No.	FORMULA	NMR or mass
1378	 <p>2-{1-[3-(3,4-difluorophenyl)propanoyl]piperidin-4-yl}-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1379	 <p>2-{1-[3-(3,4-difluorophenyl)propanoyl]piperidin-4-yl}-N-(4'-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1380	 <p>2-{1-[3-(3-chlorophenyl)propanoyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

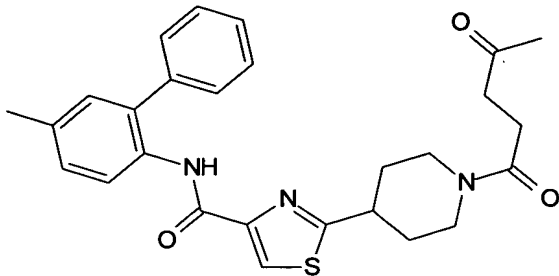
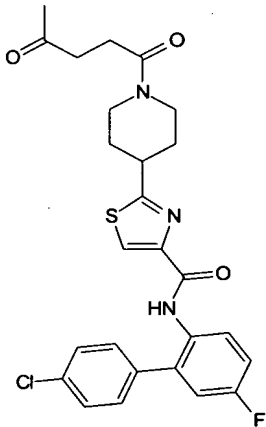
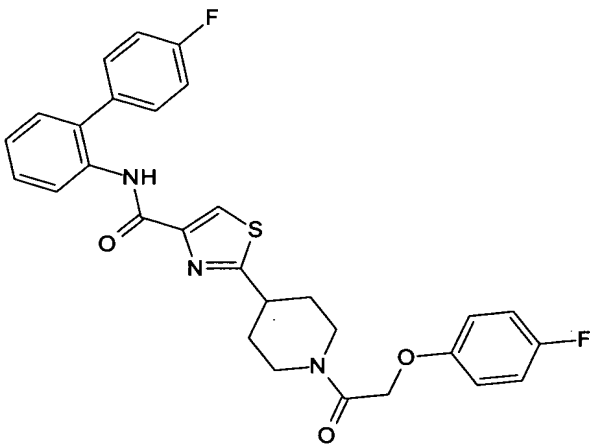
No.	FORMULA	NMR or mass
1381	 <p>2-{1-[3-(3-chlorophenyl)propanoyl]piperidin-4-yl}-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1382	 <p>2-{1-[3-(3-chlorophenyl)propanoyl]piperidin-4-yl}-N-(5-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1383	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[3-(3-chlorophenyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

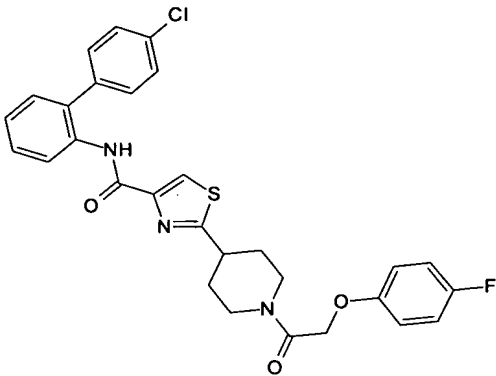
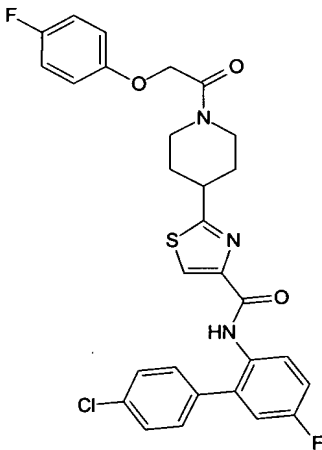
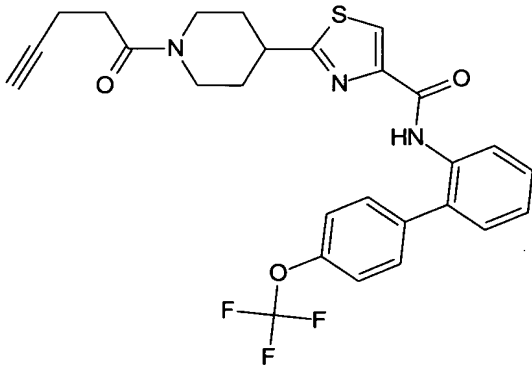
No.	FORMULA	NMR or mass
1384	 <p>2-{1-[3-(2-fluorophenyl)propanoyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1385	 <p>2-{1-[3-(2-fluorophenyl)propanoyl]piperidin-4-yl}-N-(4'-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1386	 <p>2-{1-[3-(2-fluorophenyl)propanoyl]piperidin-4-yl}-N-(5-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

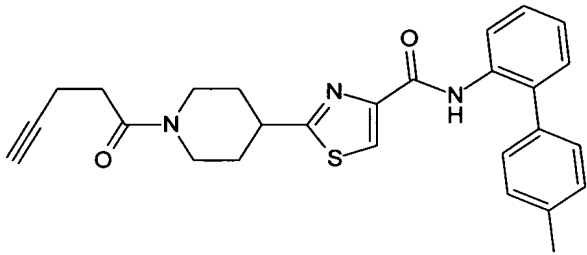
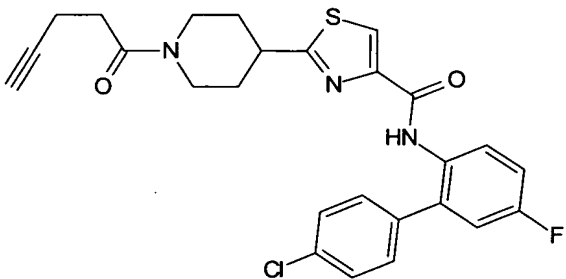
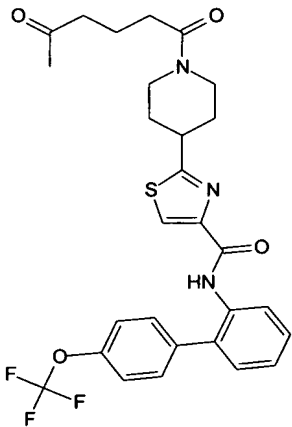
No.	FORMULA	NMR or mass
1387	 <p>2-{1-[3-(2-fluorophenyl)propanoyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1388	 <p>2-{1-[3-(3-fluorophenyl)propanoyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1389	 <p>2-{1-[3-(4-fluorophenyl)propanoyl]piperidin-4-yl}-N-[3-(4-methylphenyl)-2-phenyl]-1,3-thiazole-4-carboxamide</p>	

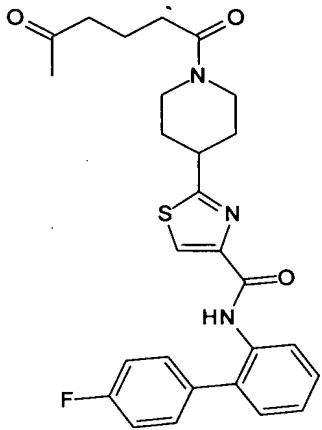
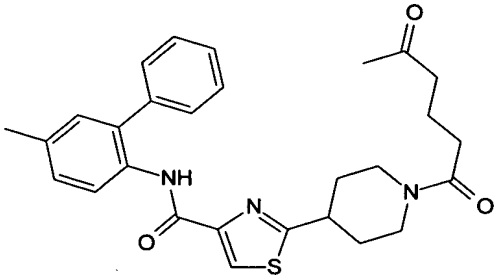
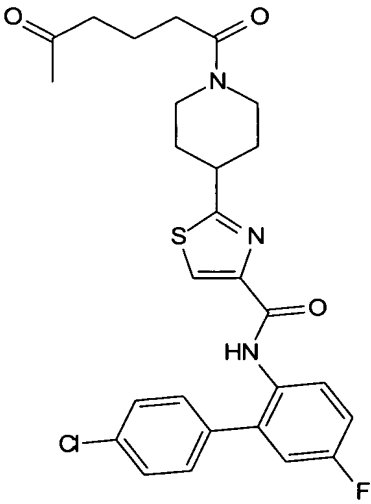
No.	FORMULA	NMR or mass
1390	 <p>2-{1-[(2-chlorophenoxy)acetyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1391	 <p>2-{1-[(4-methylphenyl)carbamoyl]piperidin-4-yl}-N-[4-(pyridin-2-ylthio)acetyl]-1,3-thiazole-4-carboxamide</p>	
1392	 <p>2-{1-[(4-(trifluoromethoxy)phenyl)carbamoyl]piperidin-4-yl}-N-[4-(pyridin-2-ylthio)acetyl]-1,3-thiazole-4-carboxamide</p>	

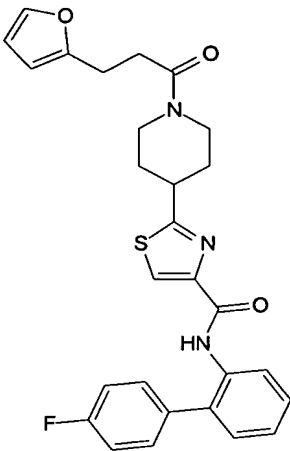
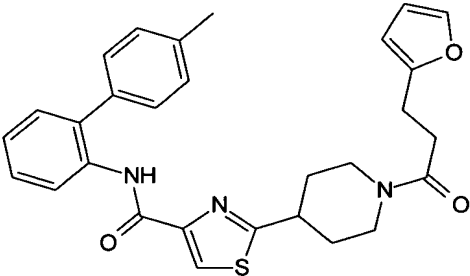
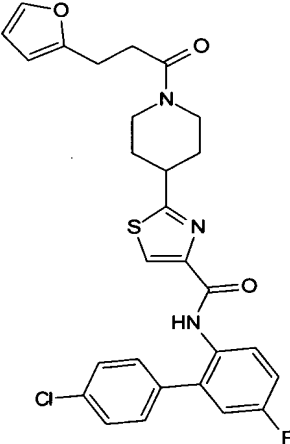
No.	FORMULA	NMR or mass
1393	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(pyridin-4-ylthio)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1394	 <p>N-(4'-ethylbiphenyl-2-yl)-2-(1-hex-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1395	 <p>N-(4-fluorobiphenyl-2-yl)-2-{1-[(4-oxopentyl)amino]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

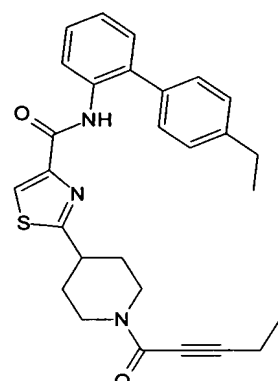
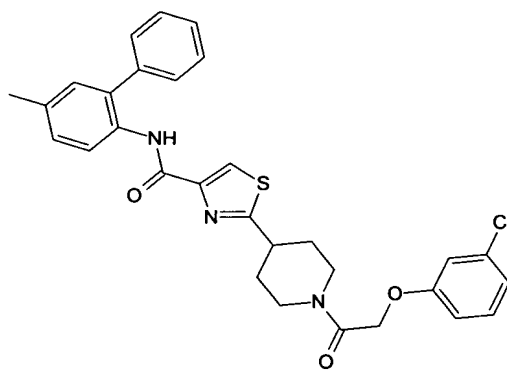
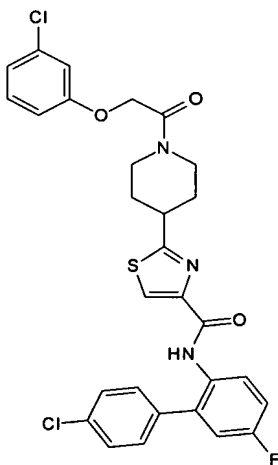
No.	FORMULA	NMR or mass
1396		
1397	 N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(4-oxopentanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide	
1398		

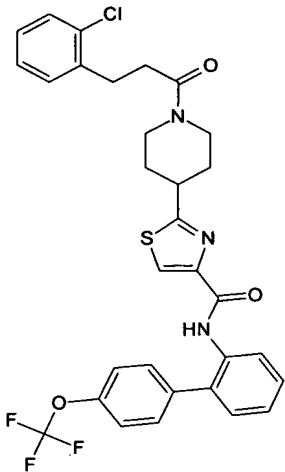
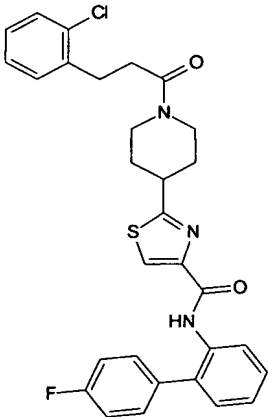
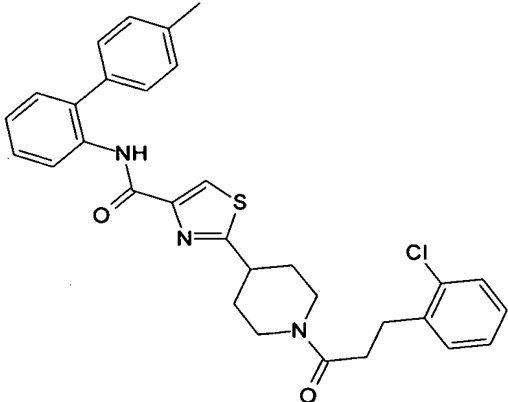
No.	FORMULA	NMR or mass
1399	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(4-fluorophenoxy)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1400	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(4-fluorophenoxy)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1401	 <p>N-(4-(trifluoromethoxy)biphenyl-2-yl)-2-{1-[(4-ethynylbutyryl)amino]thiazol-5-yl}piperidin-4-carboxamide</p>	

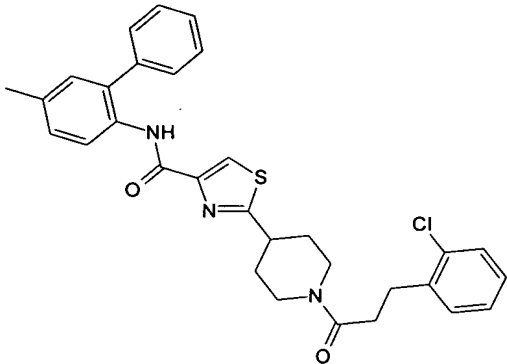
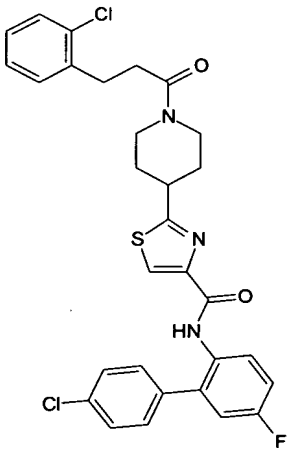
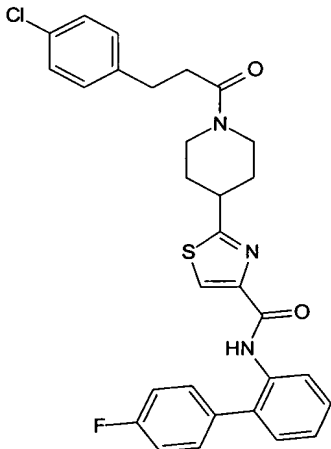
No.	FORMULA	NMR or mass
1402		
1403		
1404	 <p>2-[1-(5-oxohexanoyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

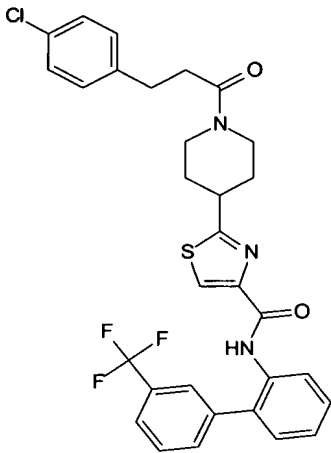
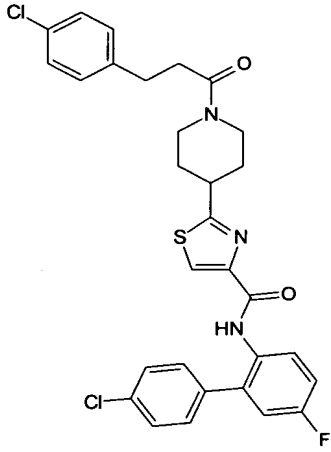
No.	FORMULA	NMR or mass
1405	 <p>N-(4'-fluorobiphenyl-2-yl)-2-[1-(5-oxohexanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1406		
1407		

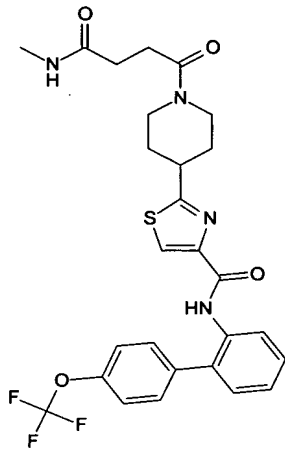
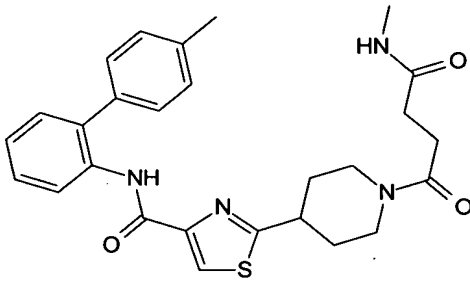
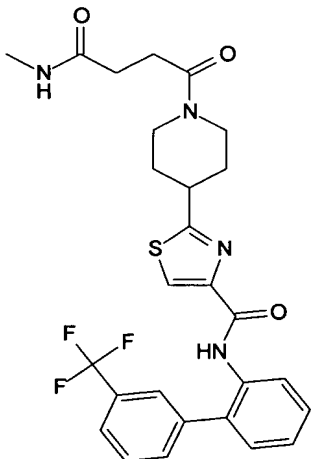
No.	FORMULA	NMR or mass
1408	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[3-(2-furyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1409		
1410	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[3-(2-furyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

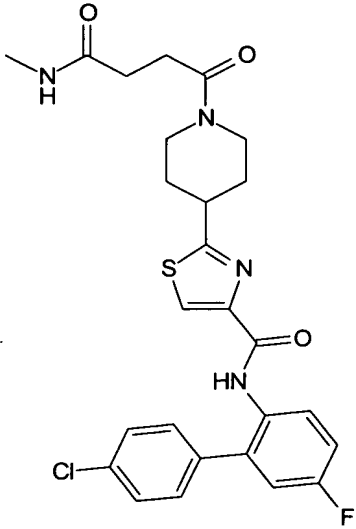
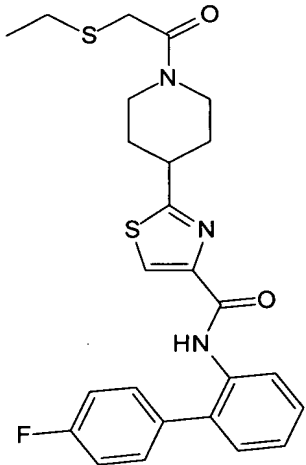
No.	FORMULA	NMR or mass
1411	 <p>N-(4'-ethylbiphenyl-2-yl)-2-(1-pent-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1412	 <p>2-{1-[(3-chlorophenoxy)acetyl]piperidin-4-yl}-N-(5-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1413	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(3-chlorophenoxy)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

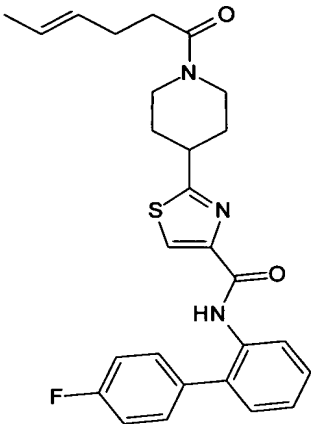
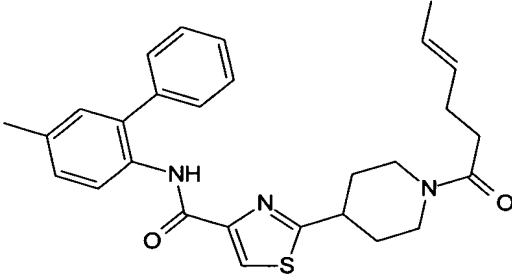
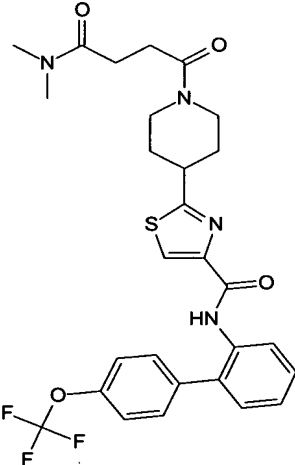
No.	FORMULA	NMR or mass
1414	 <p>2-{1-[3-(2-chlorophenyl)propanoyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1415	 <p>2-{1-[3-(2-chlorophenyl)propanoyl]piperidin-4-yl}-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1416		

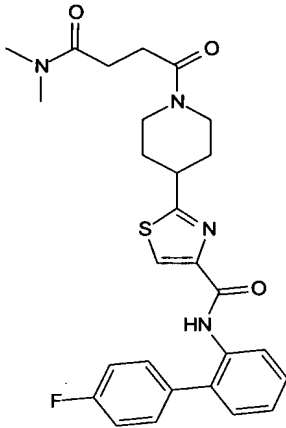
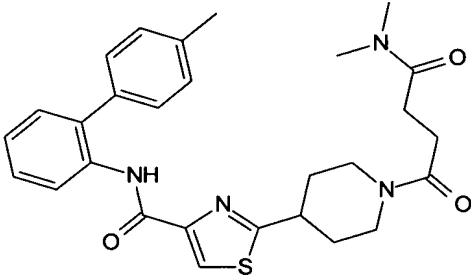
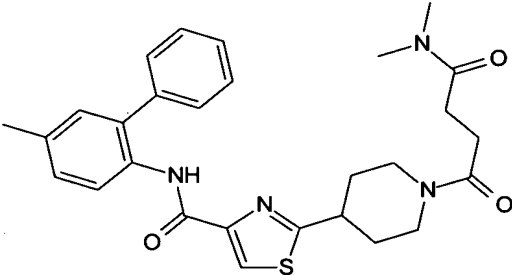
No.	FORMULA	NMR or mass
1417	 <p>2-{1-[3-(2-chlorophenyl)propanoyl]piperidin-4-yl}-N-(5-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1418	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[3-(2-chlorophenyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1419	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[3-(2-chlorophenyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

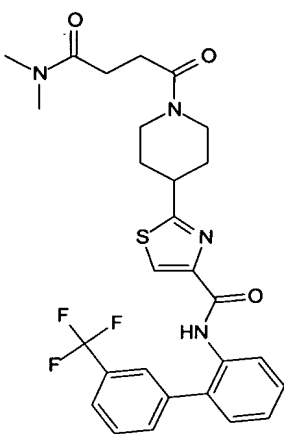
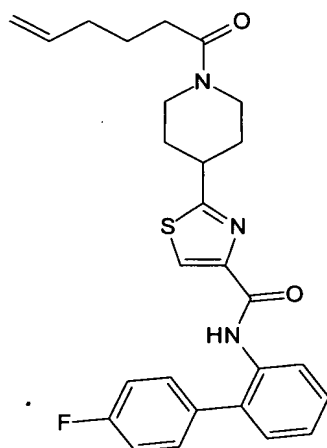
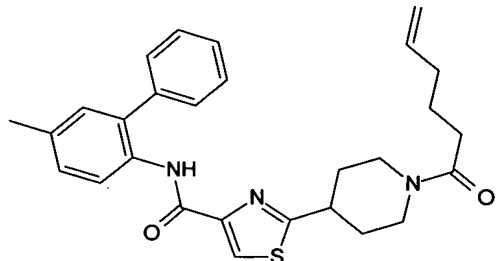
No.	FORMULA	NMR or mass
1420	 <p>2-{1-[3-(4-chlorophenyl)propanoyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1421	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[3-(4-chlorophenyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

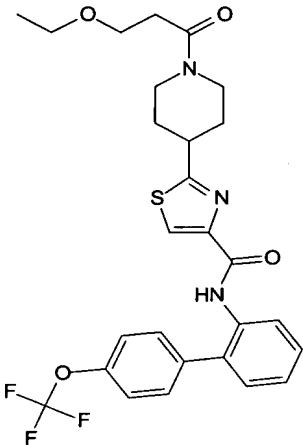
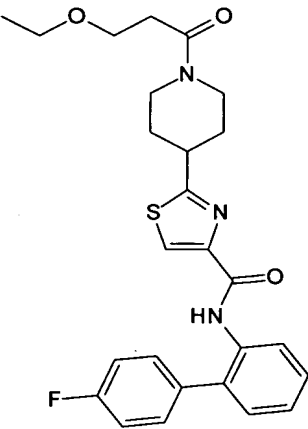
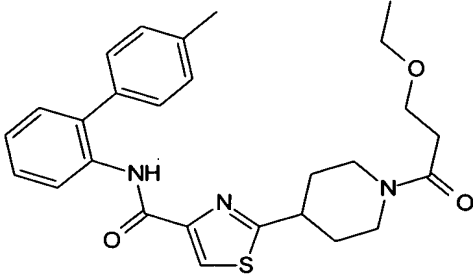
No.	FORMULA	NMR or mass
1422	 <p>2-{1-[4-(methyamino)-4-oxobutanoyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1423	 <p>2-{1-[4-(methyamino)-4-oxobutanoyl]piperidin-4-yl}-N-[2-(4-methylphenyl)-1-phenyl]-1,3-thiazole-4-carboxamide</p>	
1424	 <p>2-{1-[4-(methyamino)-4-oxobutanoyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

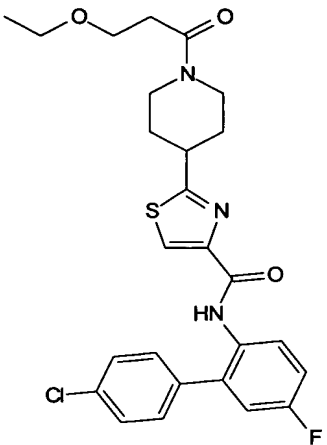
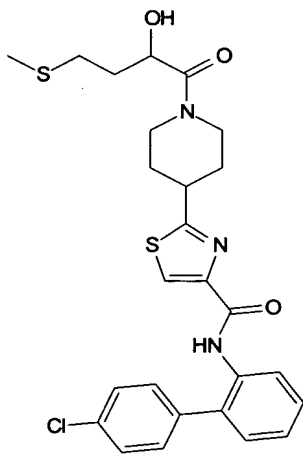
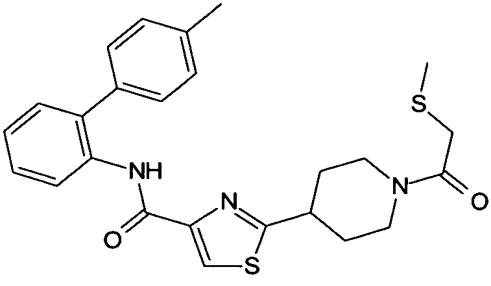
No.	FORMULA	NMR or mass
1425	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[4-(methylamino)-4-oxobutanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1426	 <p>2-{1-[(ethylthio)acetyl]piperidin-4-yl}-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

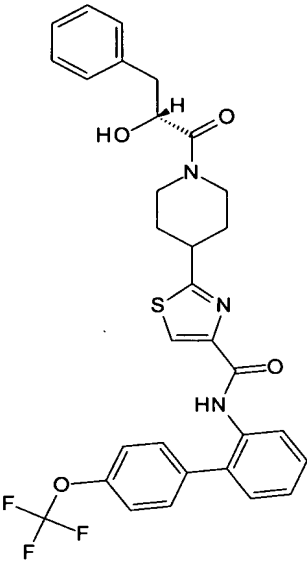
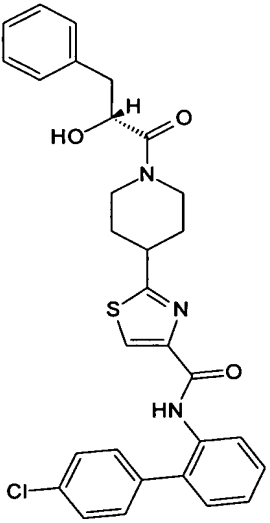
No.	FORMULA	NMR or mass
1427	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[(4E)-hex-4-enoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1428	 <p>N-(4-methyl-2-phenylphenyl)-2-{1-[(4E)-hex-4-enoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1429	 <p>2-{1-[4-(dimethylamino)-4-oxobutanoyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

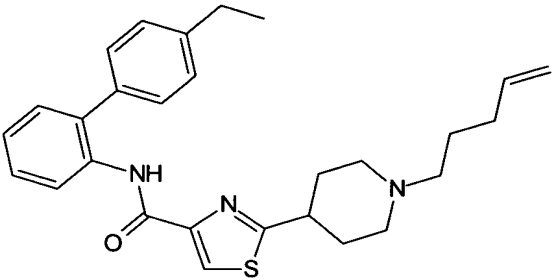
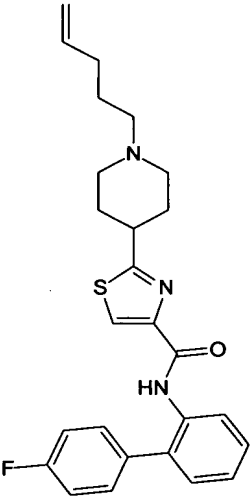
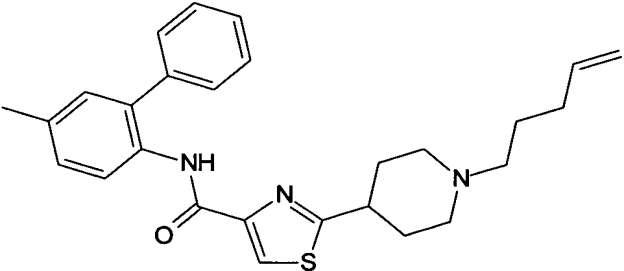
No.	FORMULA	NMR or mass
1430	 <p>2-{1-[4-(dimethylamino)-4-oxobutanoyl]piperidin-4-yl}-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1431		
1432		

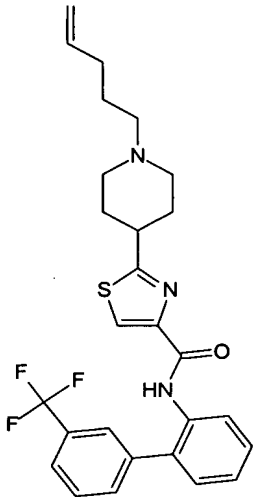
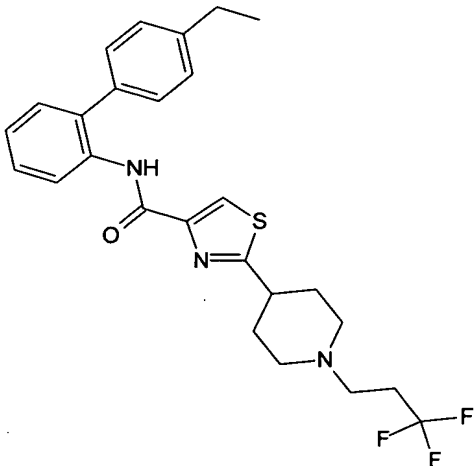
No.	FORMULA	NMR or mass
1433	 <p>2-{1-[4-(dimethylamino)-4-oxobutanoyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1434	 <p>N-(4'-fluorobiphenyl-2-yl)-2-(1-hex-5-enoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1435		

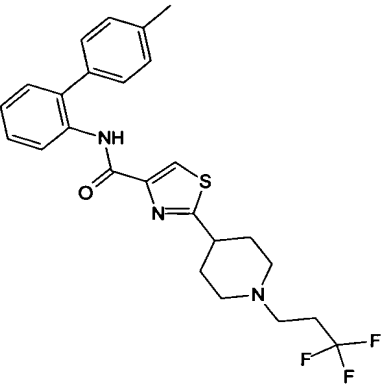
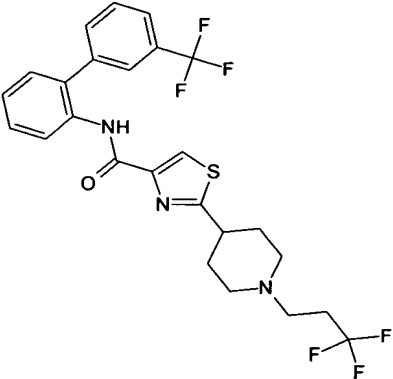
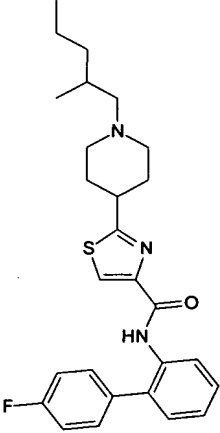
No.	FORMULA	NMR or mass
1436	 <p>2-[1-(3-ethoxypropanoyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1437	 <p>2-[1-(3-ethoxypropanoyl)piperidin-4-yl]-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1438		

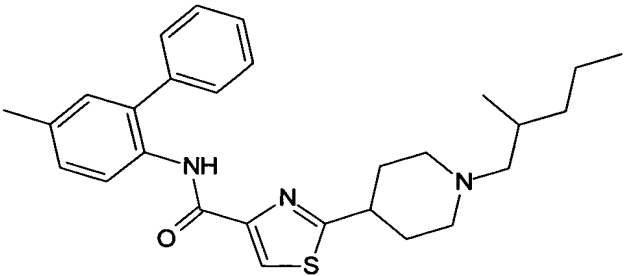
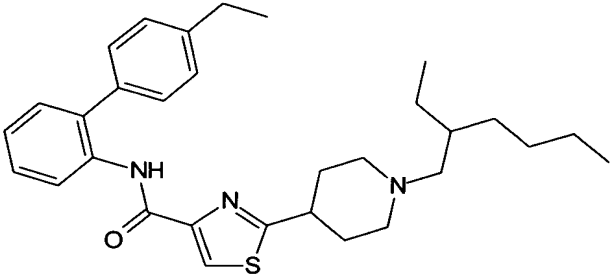
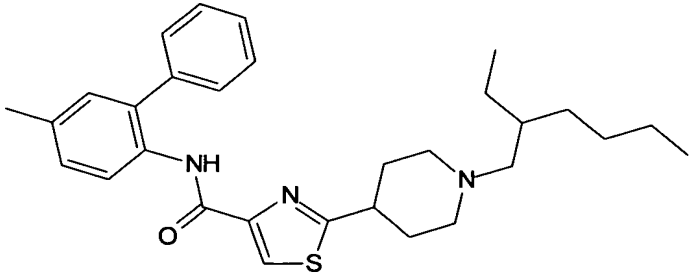
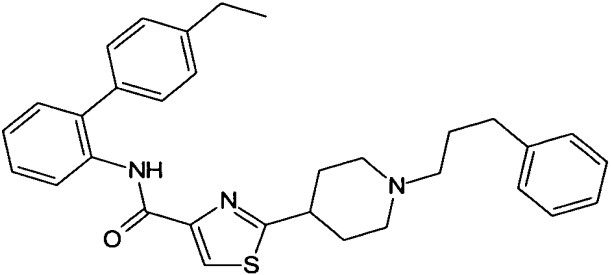
No.	FORMULA	NMR or mass
1439	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(3-ethoxypropanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1440	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-[2-hydroxy-4-(methylthio)butanoyl]piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1441		

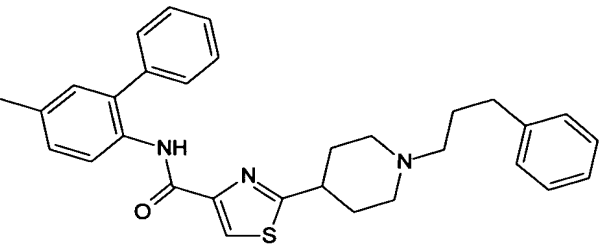
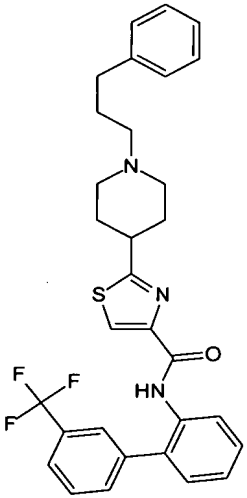
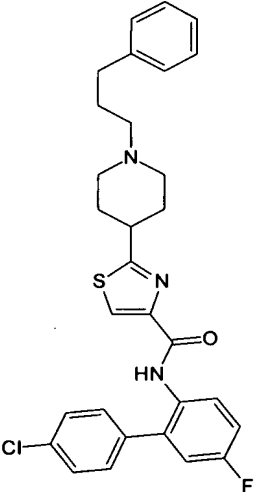
No.	FORMULA	NMR or mass
1442	 <p>2-{1-[(2R)-2-hydroxy-3-phenylpropanoyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1443	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(2R)-2-hydroxy-3-phenylpropanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

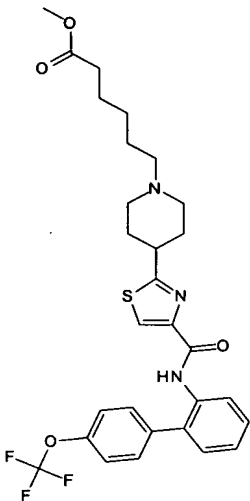
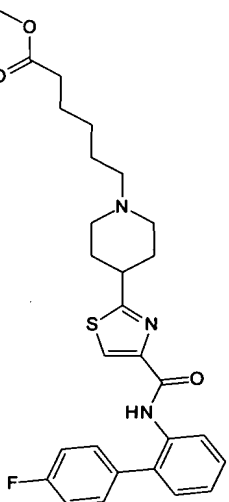
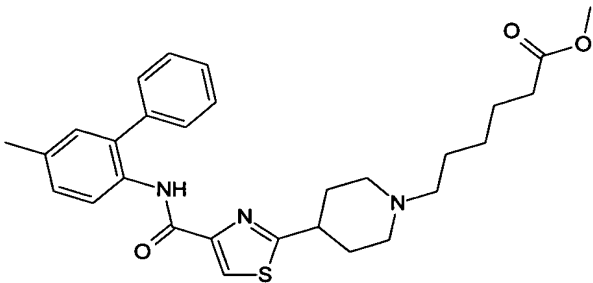
No.	FORMULA	NMR or mass
1444		
1445	 <p>N-(4-(4-allylpiperidin-1-yl)-1,3-thiazol-5-yl)-2-(4-fluorophenyl)benzamide</p>	
1446		

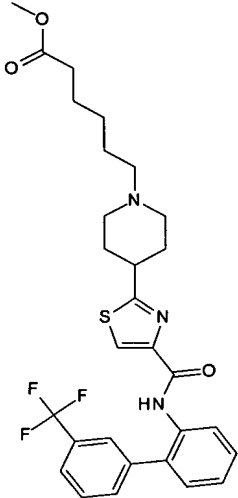
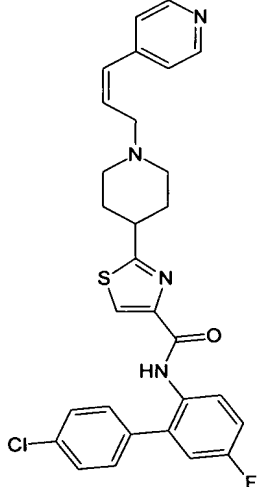
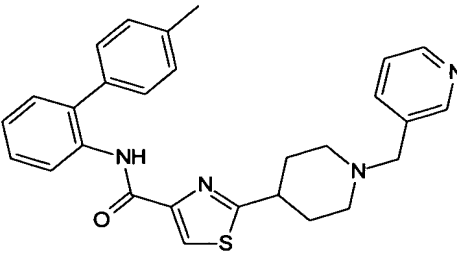
No.	FORMULA	NMR or mass
1447	 <p>2-(1-pent-4-en-1-ylpiperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1448	 <p>N-(4'-ethylbiphenyl-2-yl)-2-[1-(3,3,3-trifluoropropyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

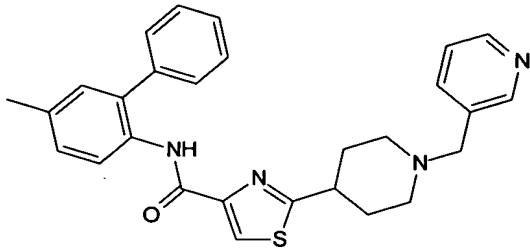
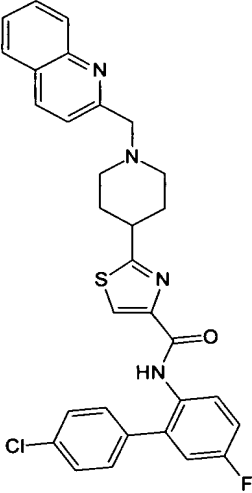
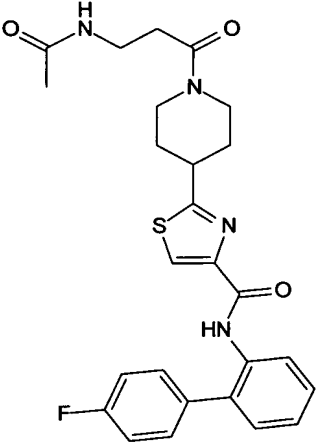
No.	FORMULA	NMR or mass
1449	 <p>N-(4'-methylbiphenyl-2-yl)-2-[1-(3,3,3-trifluoropropyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1450	 <p>N-[3'-(trifluoromethyl)biphenyl-2-yl]-2-[1-(3,3,3-trifluoropropyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1451	 <p>N-(4'-fluorobiphenyl-2-yl)-2-[1-(2-methylpentyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

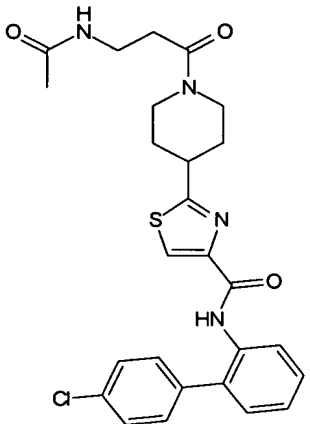
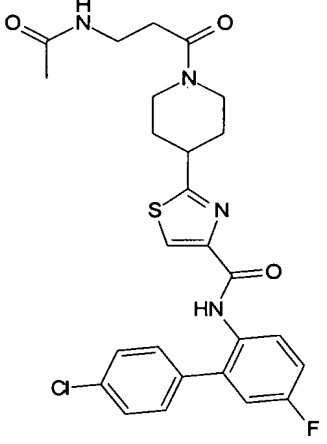
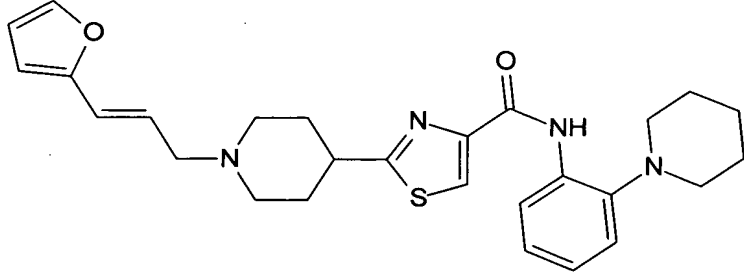
No.	FORMULA	NMR or mass
1452	 <chem>CCCC(C)N1CCN(C1C2=CN=C(S2)C(=O)Nc3cc(C)ccc3c4ccccc4)CC5=CC=CC=C5</chem>	
1453	 <chem>CCCC(C)N1CCN(C1C2=CN=C(S2)C(=O)Nc3cc(ccc3c4ccccc4)C5=CC=C(C=C5)CC)CC6=CC=CC=C6</chem>	
1454	 <chem>CCCC(C)N1CCN(C1C2=CN=C(S2)C(=O)Nc3cc(C)ccc3c4ccccc4)CC5=CC=CC=C5</chem>	
1455	 <chem>CCN1CCN(C1C2=CN=C(S2)C(=O)Nc3cc(ccc3c4ccccc4)C5=CC=C(C=C5)CC)CC6=CC=CC=C6</chem>	

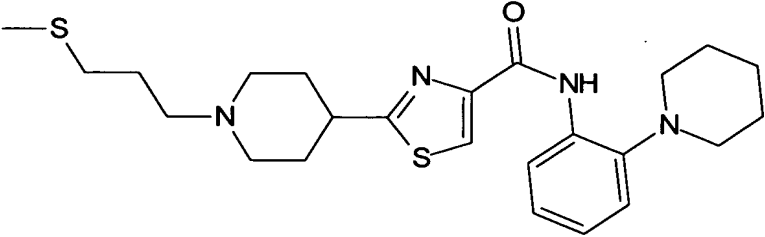
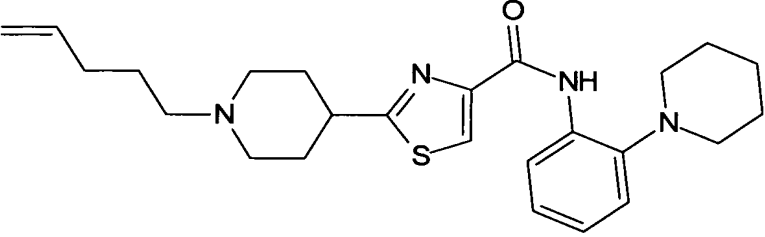
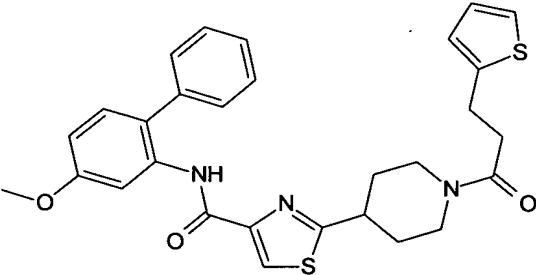
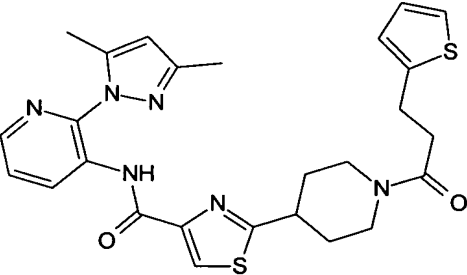
No.	FORMULA	NMR or mass
1456		
1457	 <p>2-[1-(3-phenylpropyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1458	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(3-phenylpropyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

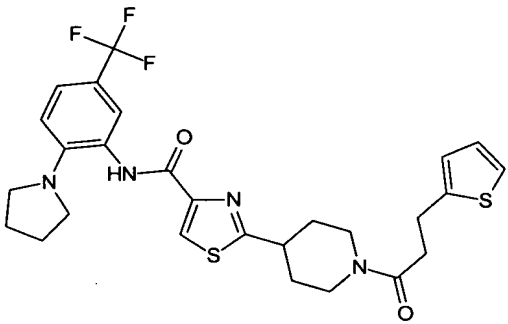
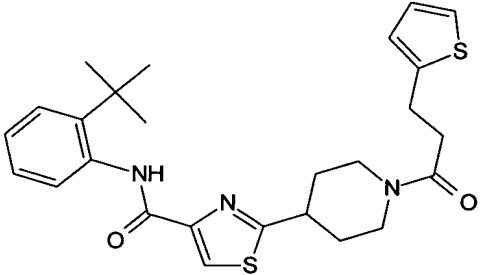
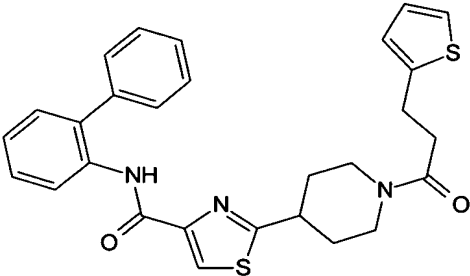
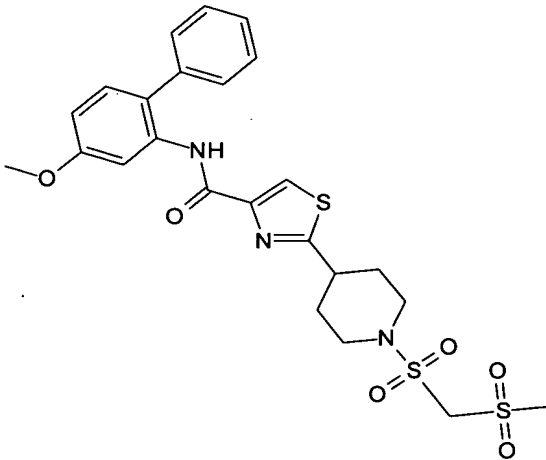
No.	FORMULA	NMR or mass
1459	 <p>methyl 6-{4-[4-({[4'-(trifluoromethoxy)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}hexanoate</p>	
1460	 <p>methyl 6-[4-(4-({[4'-fluorobiphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl)-piperidin-1-yl]hexanoate</p>	
1461		

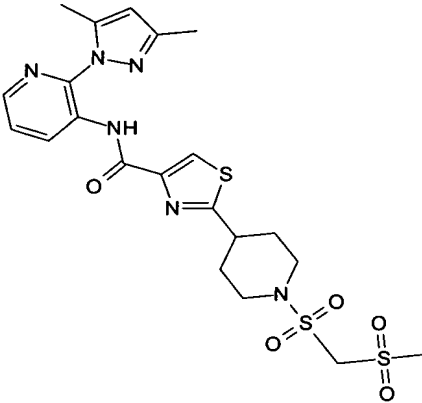
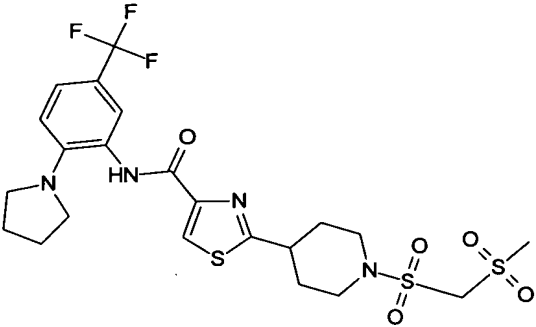
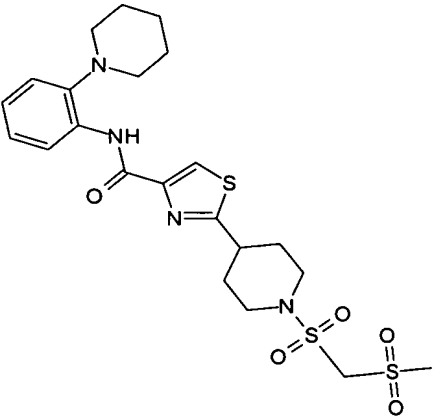
No.	FORMULA	NMR or mass
1462	 <p>methyl 6-{4-[4-({[3'-(trifluoromethyl)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}hexanoate</p>	
1463	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(2Z)-3-pyridin-4-ylprop-2-en-1-yl]-piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1464		

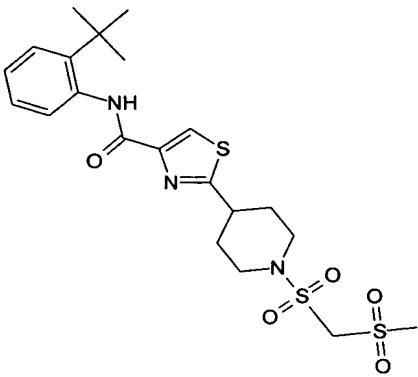
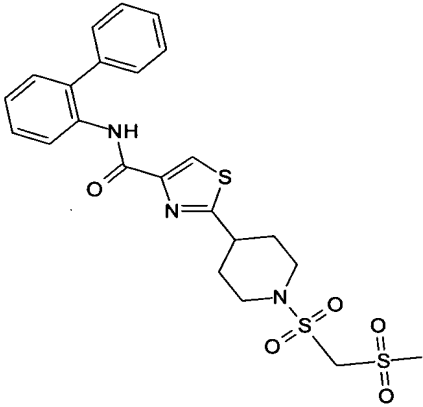
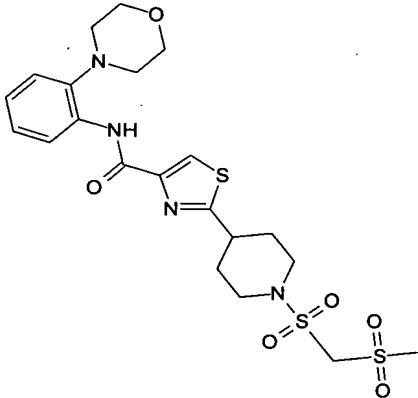
No.	FORMULA	NMR or mass
1465		
1466	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(quinolin-2-ylmethyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1467	 <p>2-[1-(N-acetyl-beta-alanyl)piperidin-4-yl]-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

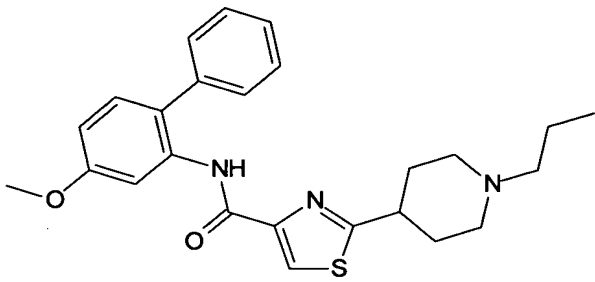
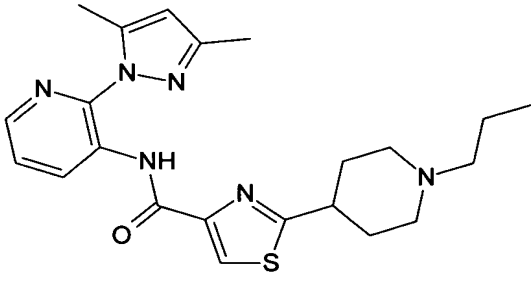
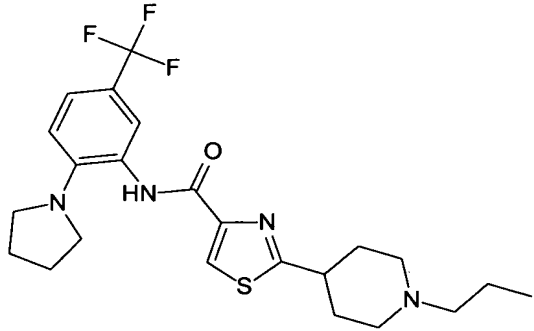
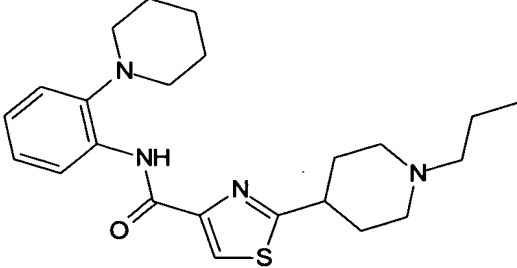
No.	FORMULA	NMR or mass
1468	 <p>2-[1-(N-acetyl-beta-alanyl)piperidin-4-yl]-N-(4'-chlorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1469	 <p>2-[1-(N-acetyl-beta-alanyl)piperidin-4-yl]-N-(4'-chloro-5-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1470		

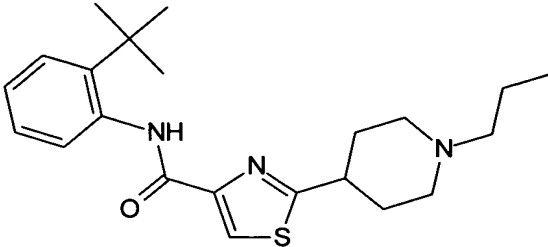
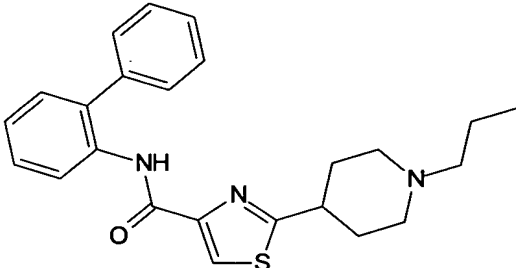
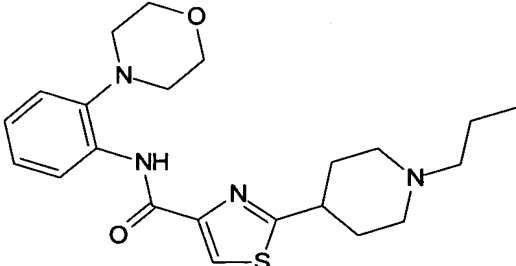
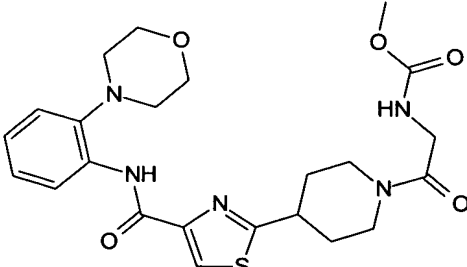
No.	FORMULA	NMR or mass
1471		
1472		
1473		
1474		

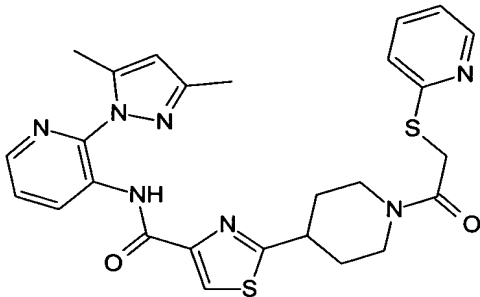
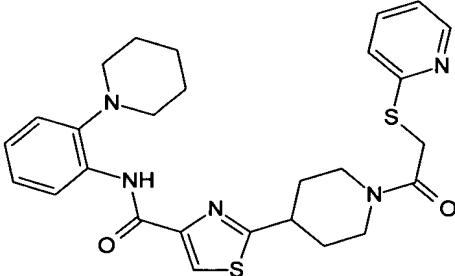
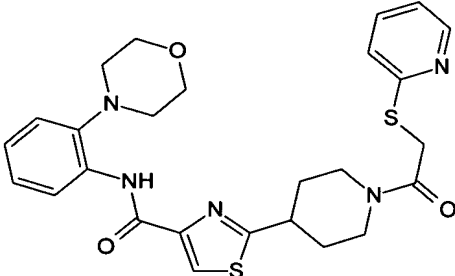
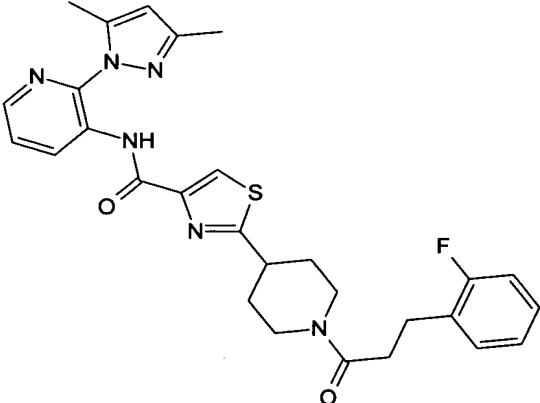
No.	FORMULA	NMR or mass
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1476		
1477		
1478		

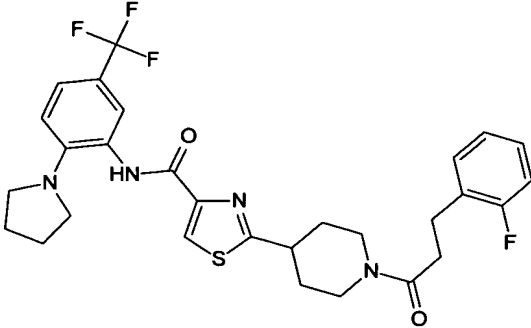
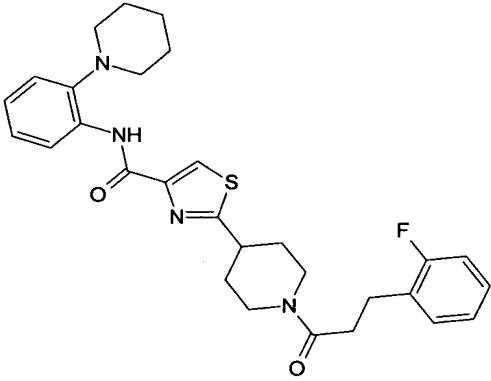
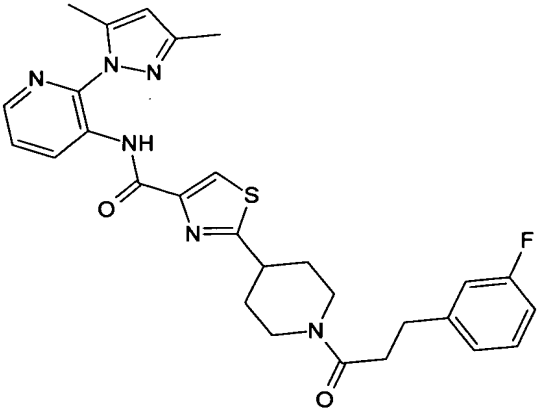
No.	FORMULA	NMR or mass
1479	 <p>N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-2-(1-[[methylsulfonyl]methyl]sulfonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1480	 <p>N-(2-(3,5-difluorophenyl)-1-pyrrolidin-1-yl)-2-(1-[[methylsulfonyl]methyl]sulfonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1481	 <p>2-(1-[[methylsulfonyl]methyl]sulfonyl)piperidin-4-yl)-N-(2-piperidin-1-yl-phenyl)-1,3-thiazole-4-carboxamide</p>	

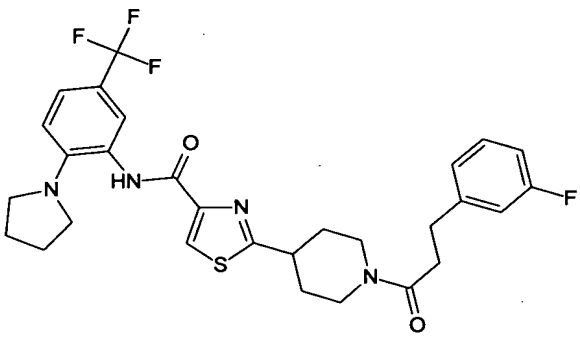
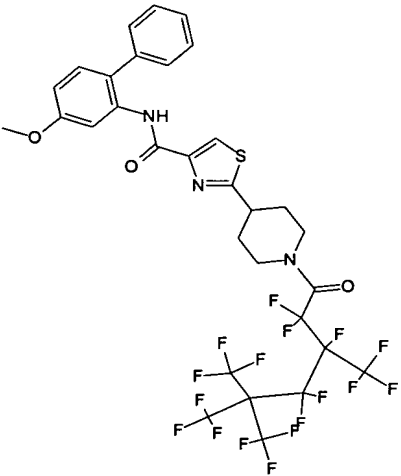
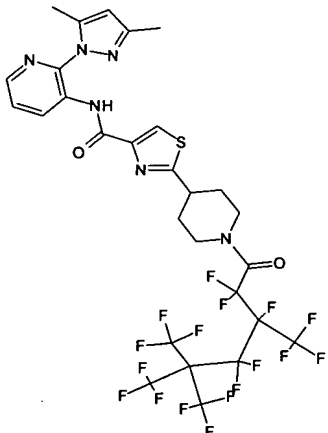
No.	FORMULA	NMR or mass
1482	 <p>N-(2-tert-butylphenyl)-2-(1-((methylsulfonyl)methyl)sulfonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1483	 <p>N-biphenyl-2-yl-2-(1-((methylsulfonyl)methyl)sulfonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1484	 <p>2-(1-((methylsulfonyl)methyl)sulfonyl)piperidin-4-yl)-N-(2-morpholin-4-ylphenyl)-1,3-thiazole-4-carboxamide</p>	

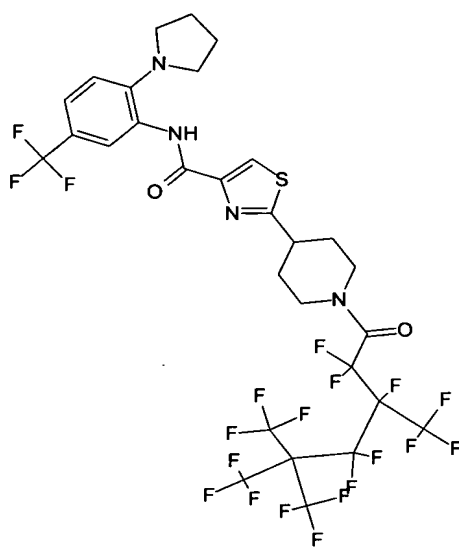
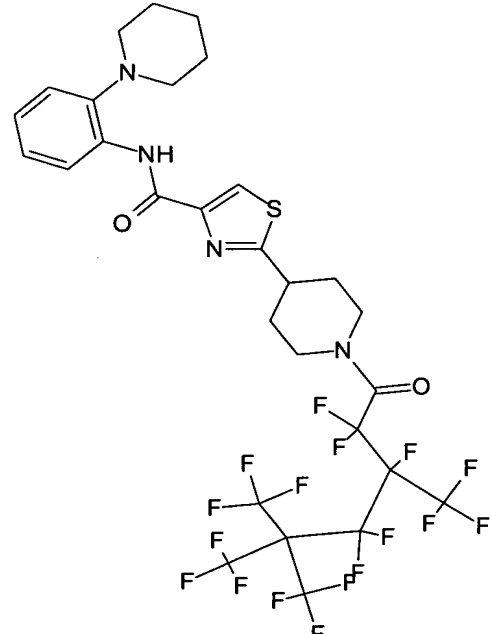
No.	FORMULA	NMR or mass
1485	 <chem>CCN1CC[C@H](c2nc(C(=O)Nc3ccccc3)s2)CC1c4cc(OC)ccc4</chem>	
1486	 <chem>CCN1CC[C@H](c2nc(C(=O)Nc3ccc4c(c3)nn(C)c4C)c2)CC1C(=O)Nc5ccc6c(c5)nn(C)c6C</chem>	
1487	 <chem>CCN1CC[C@H](c2nc(C(=O)Nc3ccc(C(F)(F)F)cc3N4CCCC4)s2)CC1C(=O)Nc5ccc6c(c5)nn(C)c6C</chem>	
1488	 <chem>CCN1CC[C@H](c2nc(C(=O)Nc3ccccc3)s2)CC1C(=O)Nc4ccccc4N5CCCCC5</chem>	

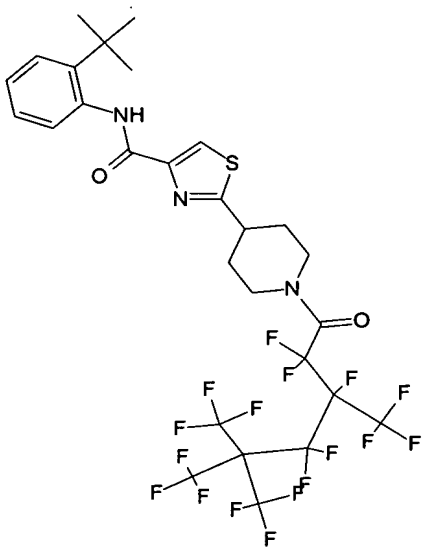
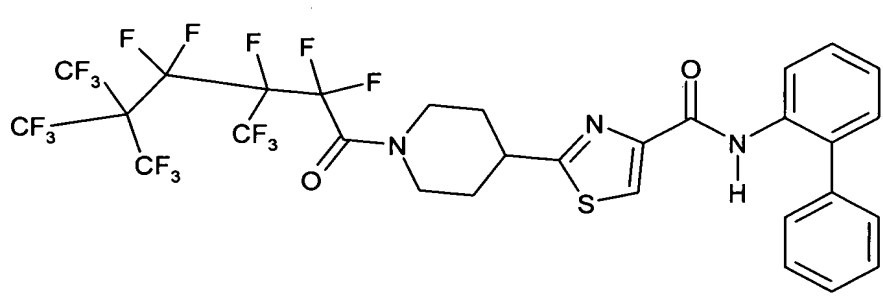
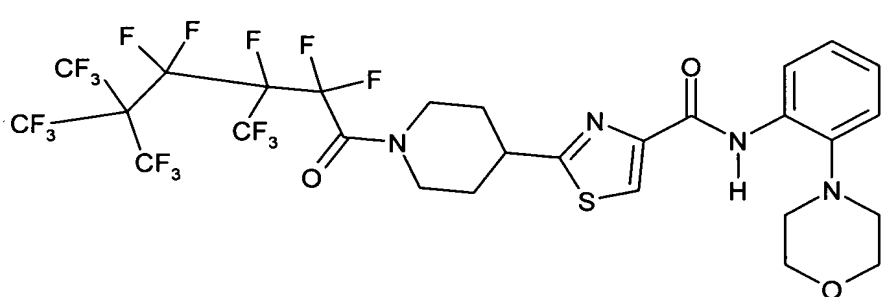
No.	FORMULA	NMR or mass
1489	 <chem>CCCC1CCN(CC1)Cc2nc(C(=O)Nc3cc(C(C)(C)C)ccc3)cs2</chem>	
1490	 <chem>CCCC1CCN(CC1)Cc2nc(C(=O)Nc3ccccc3Cc4ccccc4)cs2</chem>	
1491	 <chem>CCCC1CCN(CC1)Cc2nc(C(=O)Nc3ccccc3CN4CCOCC4)cs2</chem>	
1492	 <chem>CCCC1CCN(CC1)Cc2nc(C(=O)Nc3ccccc3CN4CCOCC4)cs2C(=O)NCC(=O)OC</chem>	

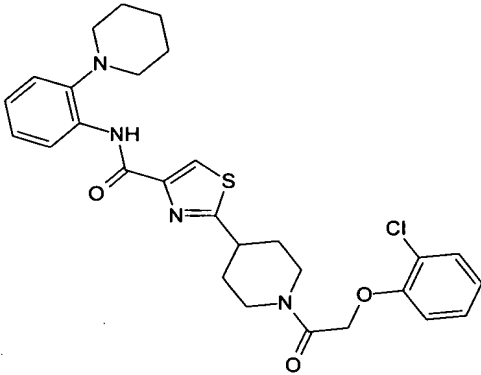
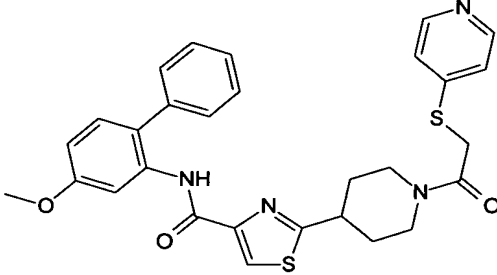
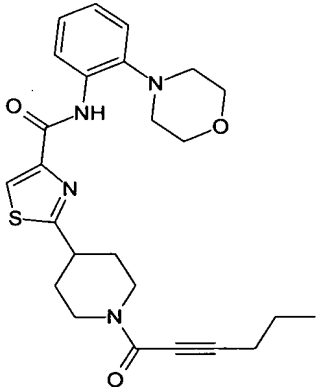
No.	FORMULA	NMR or mass
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1494		
1495		
1496		

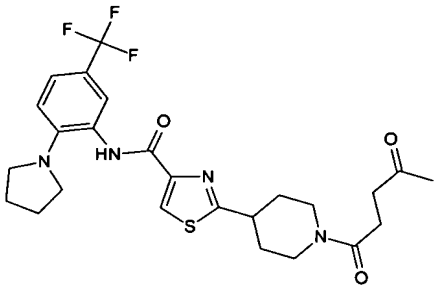
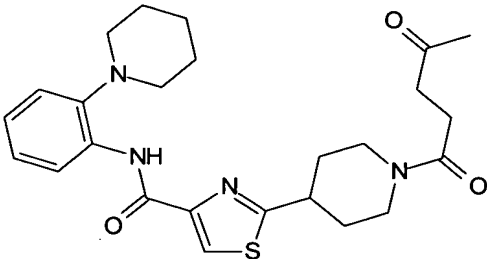
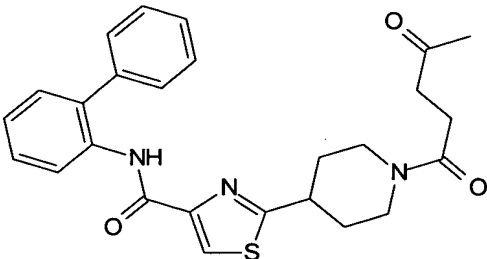
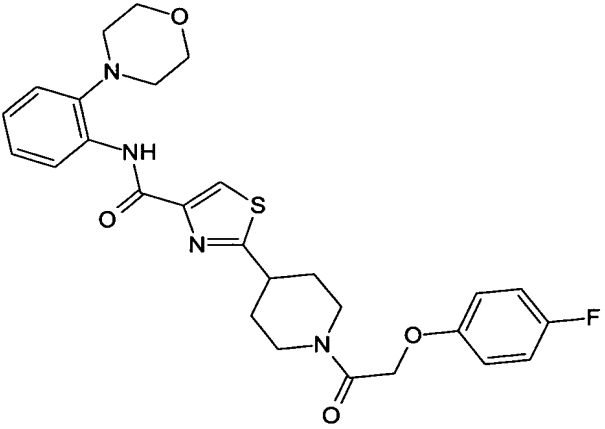
No.	FORMULA	NMR or mass
1497		
1498	 <p>2-{1-[3-(2-fluorophenyl)propanoyl]piperidin-4-yl}-N-(2-piperidin-1-ylphenyl)-1,3-thiazole-4-carboxamide</p>	
1499	 <p>N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-2-{1-[3-(3-fluorophenyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

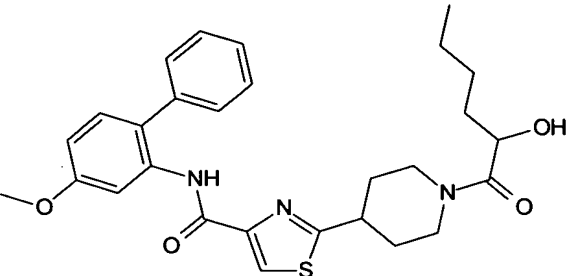
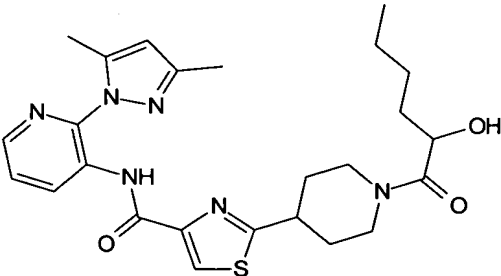
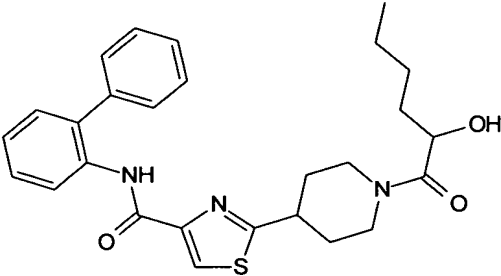
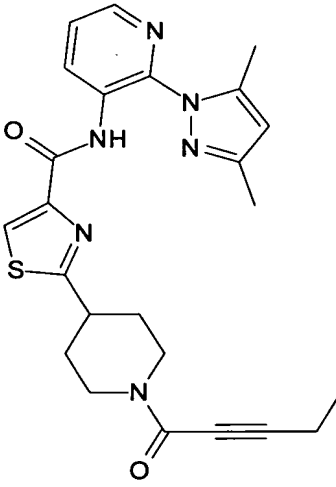
No.	FORMULA	NMR or mass
1500		
1501	 <p>N-(4-methoxybiphenyl-2-yl)-2-{1-[2,2,3,4,4,6,6,6-octafluoro-3,5,5-tris(trifluoromethyl)hexanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1502	 <p>N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-2-{1-[2,2,3,4,4,6,6,6-octafluoro-3,5,5-tris(trifluoromethyl)hexanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

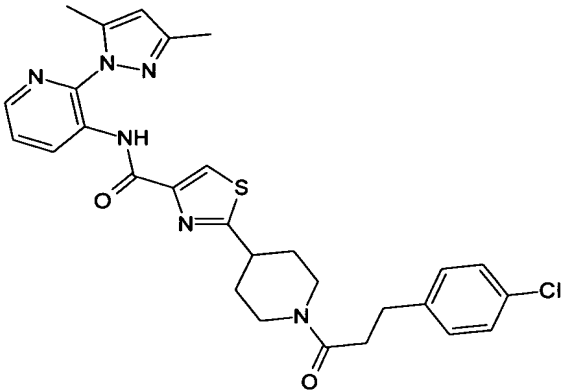
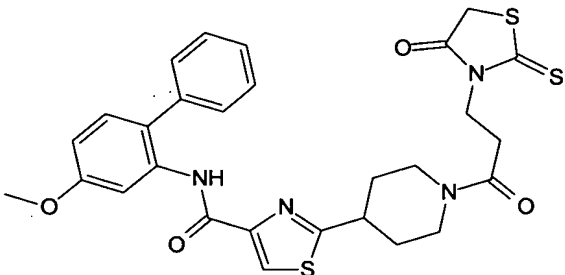
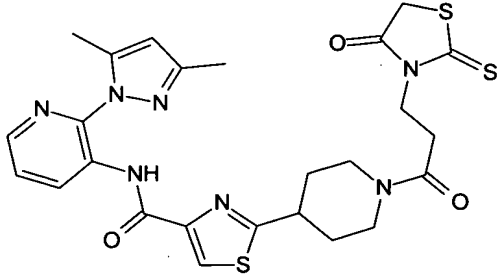
No.	FORMULA	NMR or mass
1503	 <p>2-{1-[2,2,3,4,4,6,6,6-octafluoro-3,5,5-tris(trifluoromethyl)hexanoyl]piperidin-4-yl}-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
1504		

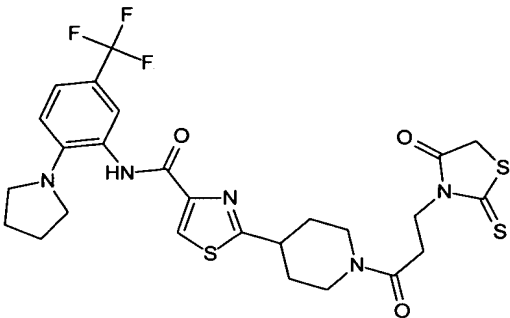
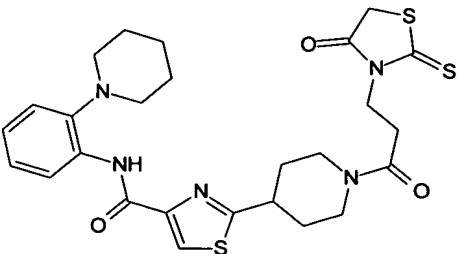
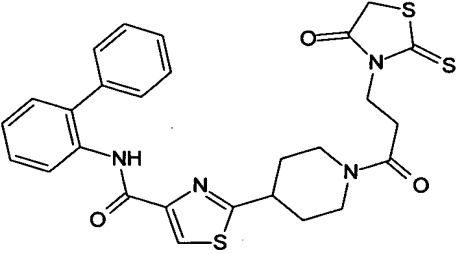
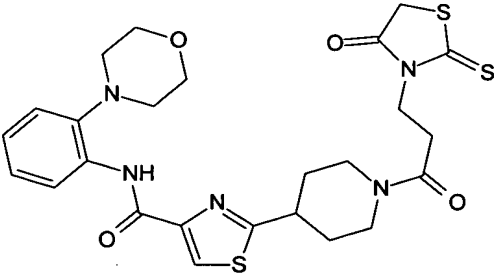
No.	FORMULA	NMR or mass
1505	 <p>N-(2-tert-butylphenyl)-2-{1-[2,2,3,4,4,6,6,6-octafluoro-3,5,5-tris(trifluoromethyl)hexanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1506		
1507		

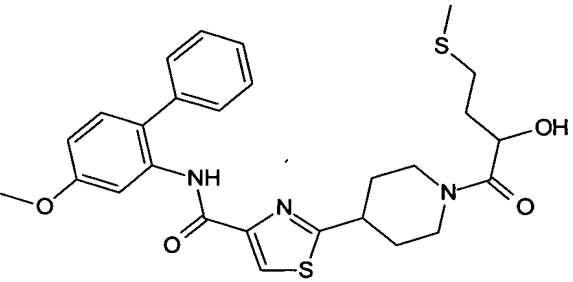
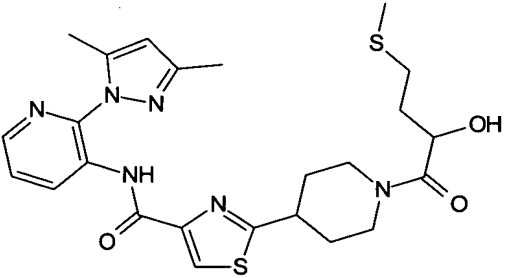
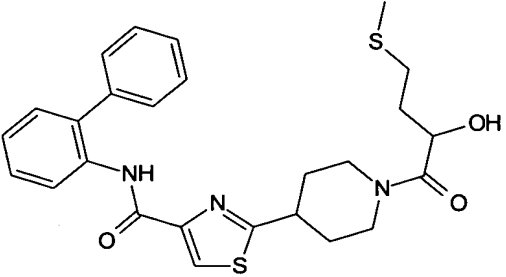
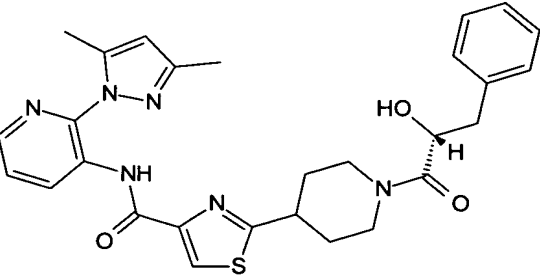
No.	FORMULA	NMR or mass
1508	 <p>2-{1-[(2-chlorophenoxy)acetyl]piperidin-4-yl}-N-(2-piperidin-1-ylphenyl)-1,3-thiazole-4-carboxamide</p>	
1509	 <p>N-(4-methoxybiphenyl-2-yl)-2-{1-[(pyridin-4-ylthio)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1510	 <p>2-(1-hex-2-ynoylpiperidin-4-yl)-N-(2-morpholin-4-ylphenyl)-1,3-thiazole-4-carboxamide</p>	

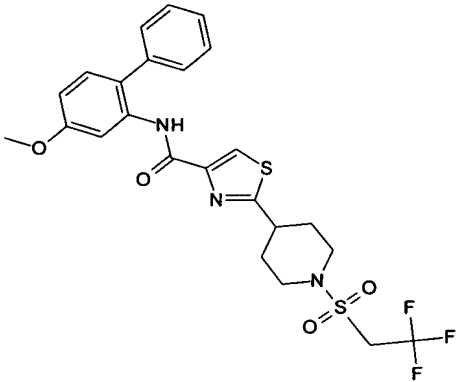
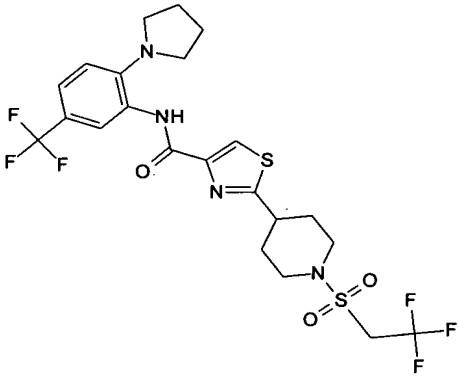
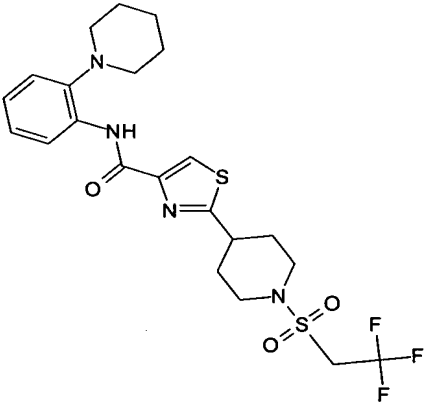
No.	FORMULA	NMR or mass
1511	 <p>2-[1-(4-oxopentanoyl)piperidin-4-yl]-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)-phenyl]-1,3-thiazole-4-carboxamide</p>	
1512	 <p>2-[1-(4-oxopentanoyl)piperidin-4-yl]-N-[2-(piperidin-1-yl)-1-phenyl]-1,3-thiazole-4-carboxamide</p>	
1513	 <p>2-[1-(4-oxopentanoyl)piperidin-4-yl]-N-[2-(benzyl)-1-phenyl]-1,3-thiazole-4-carboxamide</p>	
1514	 <p>2-[1-(4-oxopentanoyl)piperidin-4-yl]-N-[2-(morpholin-1-yl)-1-phenyl]-1,3-thiazole-4-carboxamide 4-(4-fluorophenoxy)</p>	

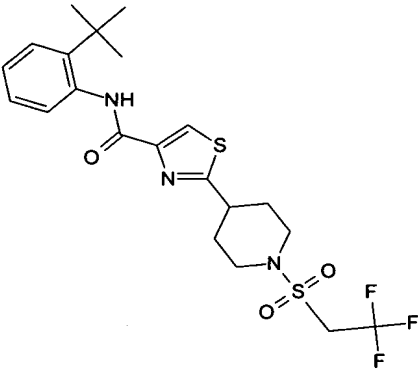
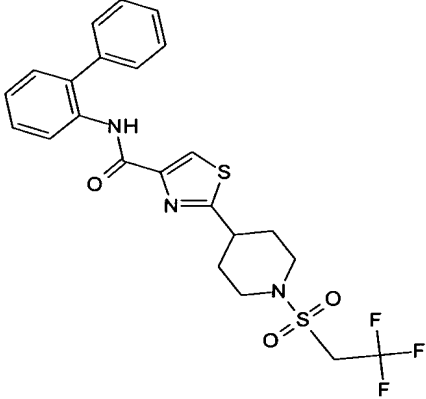
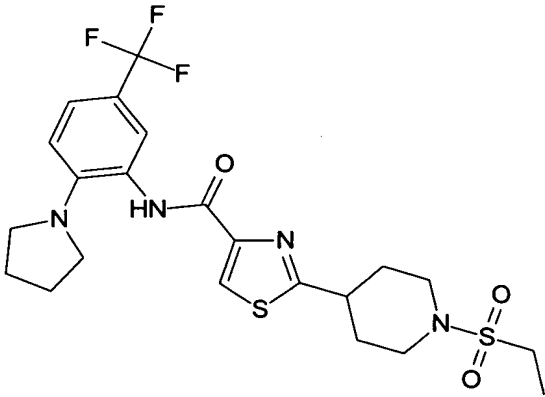
No.	FORMULA	NMR or mass
1515	 <chem>COc1ccc(NC(=O)c2ccsc2C3CCN(CC3)C(=O)OCC)cc1</chem>	
1516	 <chem>Cc1cc2nc(C)nn2c1NC(=O)c3ccsc3C4CCN(CC4)C(=O)OCC</chem>	
1517	 <chem>c1ccc(cc1NC(=O)c2ccsc2C3CCN(CC3)C(=O)OCC)-c4ccccc4</chem>	
1518	 <chem>Cc1cc2nc(C)nn2c1NC(=O)c3ccsc3C4CCN(CC4)C(=O)OCC#CC</chem>	

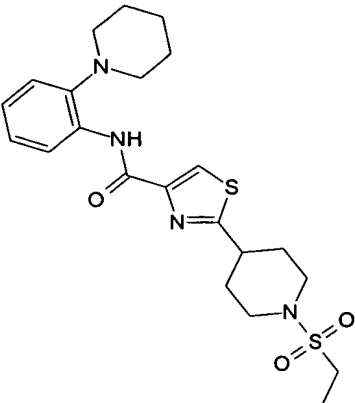
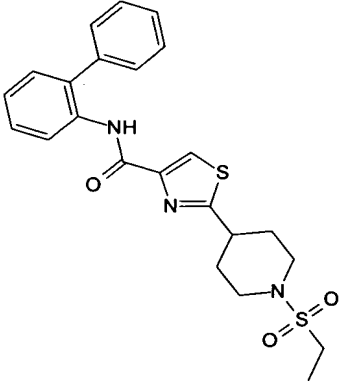
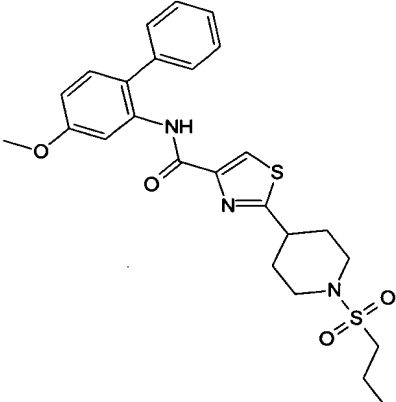
No.	FORMULA	NMR or mass
1519	 <p>2-{1-[3-(4-chlorophenyl)propanoyl]piperidin-4-yl}-N-[2-(3,5-dimethyl-1H-pyrazol-1-yl)pyridin-3-yl]-1,3-thiazole-4-carboxamide</p>	
1520		
1521		

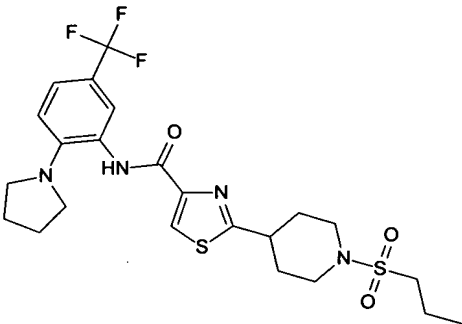
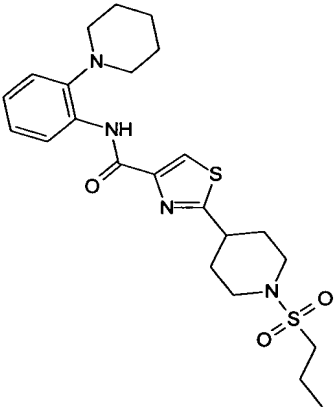
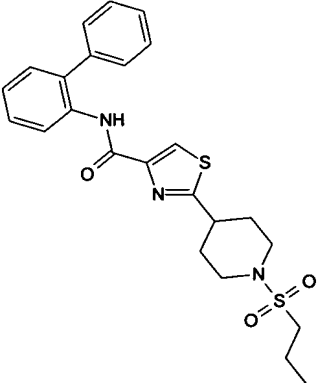
No.	FORMULA	NMR or mass
1522	 <p>2-{1-[3-(4-oxo-2-thioxo-1,3-thiazolidin-3-yl)propanoyl]piperidin-4-yl}-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
1523		
1524		
1525		

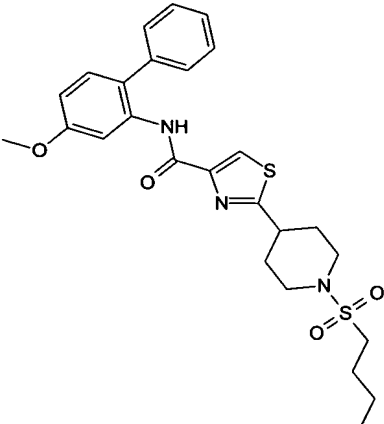
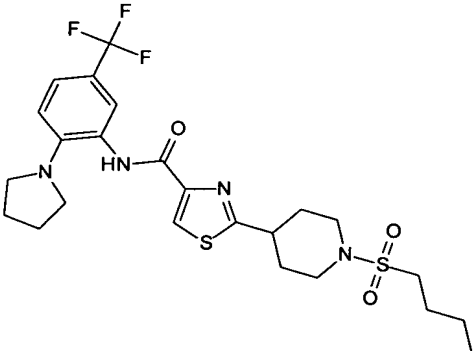
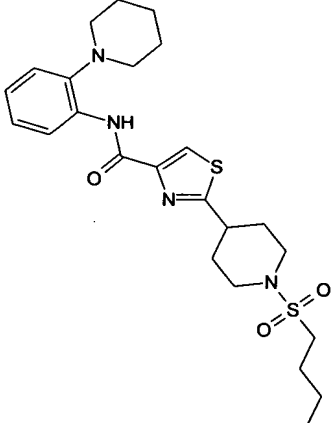
No.	FORMULA	NMR or mass
1526	 <chem>COc1ccc(NC(=O)c2ccsc2C3CCN(C3)C(=O)C(O)CS)cc1</chem>	
1527	 <chem>Cc1cc(C)n(C1)C(=O)Nc2ccncc2C3CCN(C3)C(=O)C(O)CS</chem>	
1528	 <chem>c1ccc(cc1C(=O)Nc2ccsc2C3CCN(C3)C(=O)C(O)CS)c4ccccc4</chem>	
1529	 <chem>Cc1cc(C)n(C1)C(=O)Nc2ccncc2C3CCN(C3)C(=O)[C@H](O)Cc4ccccc4</chem>	

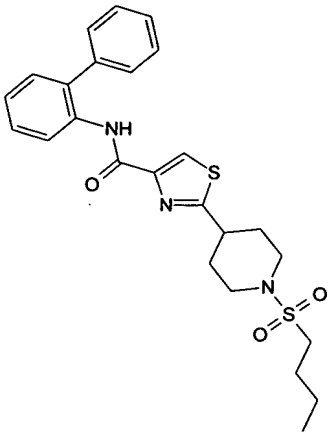
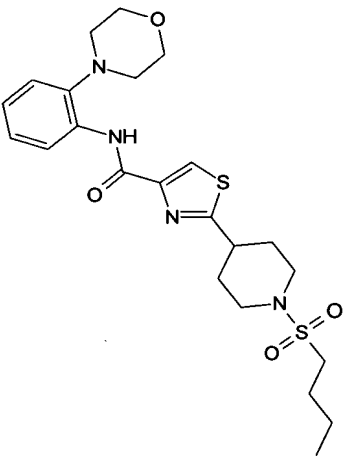
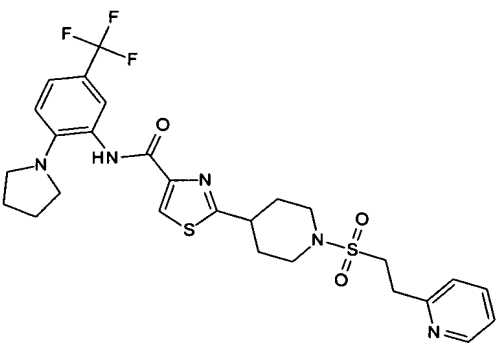
No.	FORMULA	NMR or mass
1530	 <p>N-(4-methoxybiphenyl-2-yl)-2-{1-[(2,2,2-trifluoroethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1531	 <p>N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-2-{1-[(2,2,2-trifluoroethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1532	 <p>N-(2-piperidin-1-ylphenyl)-2-{1-[(2,2,2-trifluoroethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

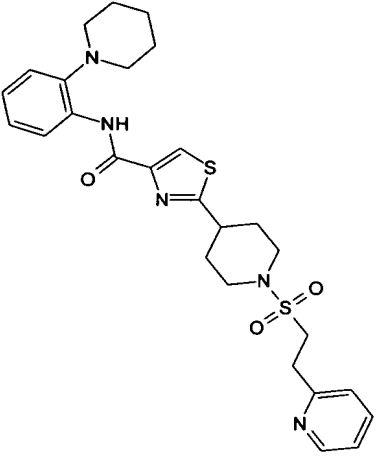
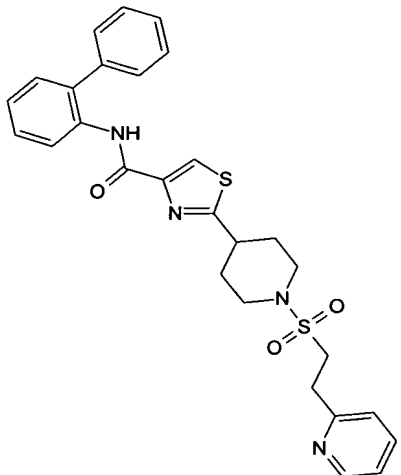
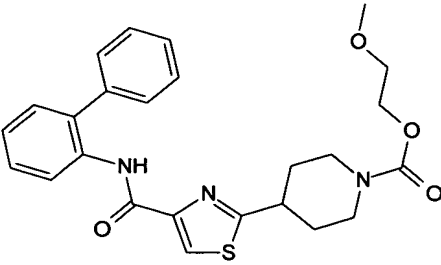
No.	FORMULA	NMR or mass
1533	 <p>N-(2-tert-butylphenyl)-2-{1-[(2,2,2-trifluoroethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1534	 <p>N-biphenyl-2-yl-2-{1-[(2,2,2-trifluoroethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1535	 <p>N-(4-(trifluoromethyl)phenyl)-2-{1-[(2-ethylsulfonyl)piperidin-4-yl]-1,3-thiazol-5-yl}-1,3-thiazole-4-carboxamide</p>	

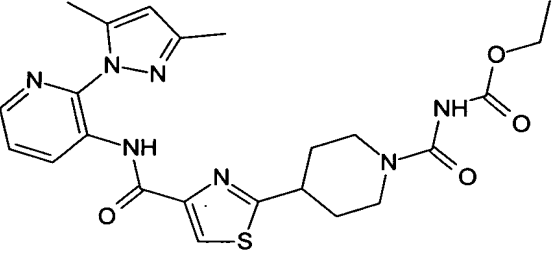
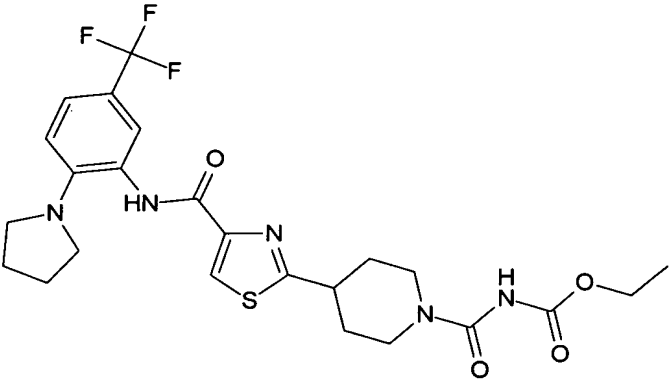
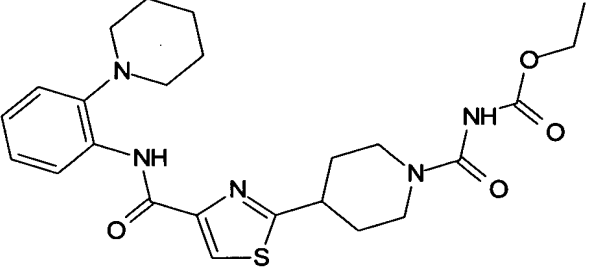
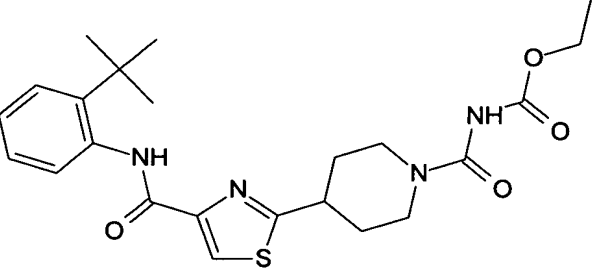
No.	FORMULA	NMR or mass
1536	 <p>2-[1-(ethylsulfonyl)piperidin-4-yl]-N-(2-piperidin-1-ylphenyl)-1,3-thiazole-4-carboxamide</p>	
1537	 <p>N-biphenyl-2-yl-2-[1-(ethylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1538	 <p>N-(4-methoxybiphenyl-2-yl)-2-[1-(propylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

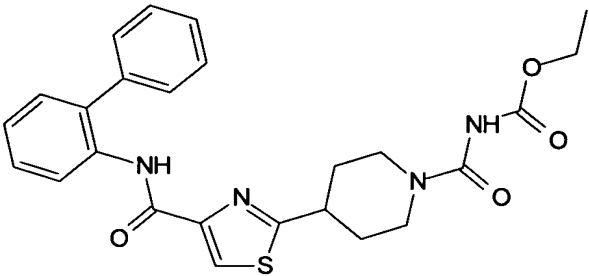
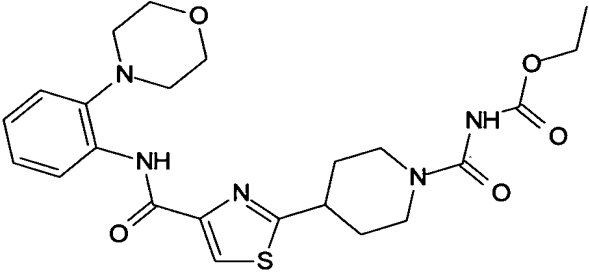
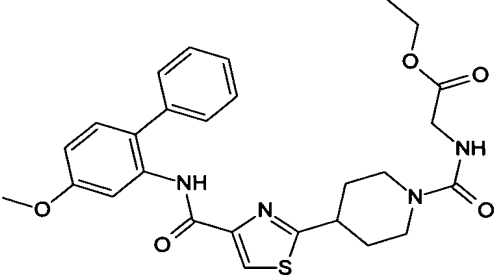
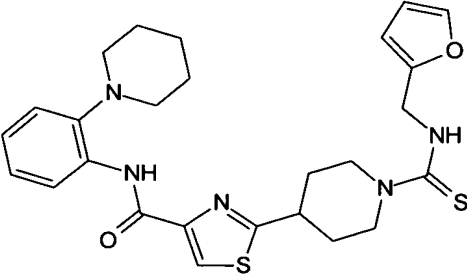
No.	FORMULA	NMR or mass
1539	 <p>2-[1-(propylsulfonyl)piperidin-4-yl]-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)-phenyl]-1,3-thiazole-4-carboxamide</p>	
1540	 <p>N-(2-piperidin-1-ylphenyl)-2-[1-(propylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1541	 <p>N-biphenyl-2-yl-2-[1-(propylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

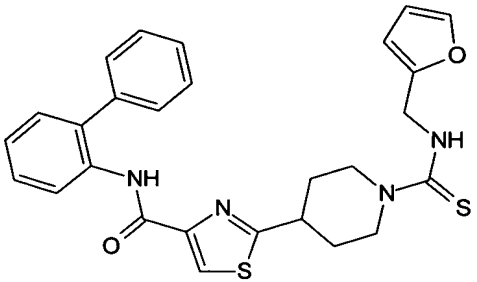
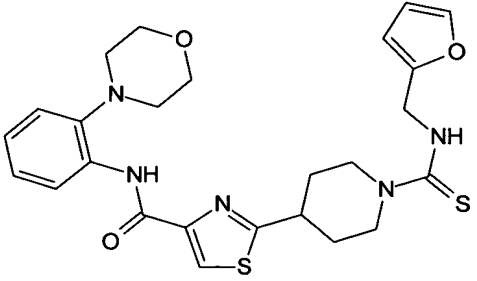
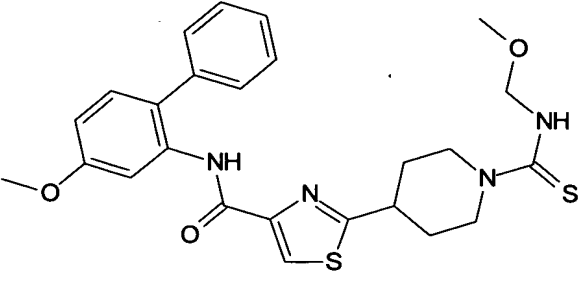
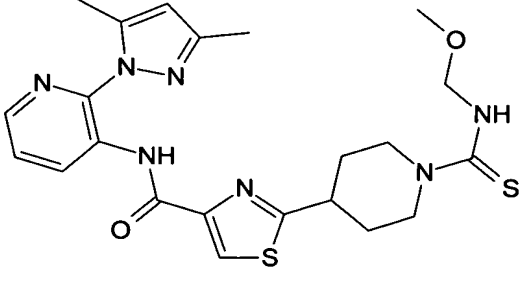
No.	FORMULA	NMR or mass
1542	 <p>2-[1-(butylsulfonyl)piperidin-4-yl]-N-(4-methoxybiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1543	 <p>2-[1-(butylsulfonyl)piperidin-4-yl]-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
1544	 <p>2-[1-(butylsulfonyl)piperidin-4-yl]-N-(2-piperidin-1-ylphenyl)-1,3-thiazole-4-carboxamide</p>	

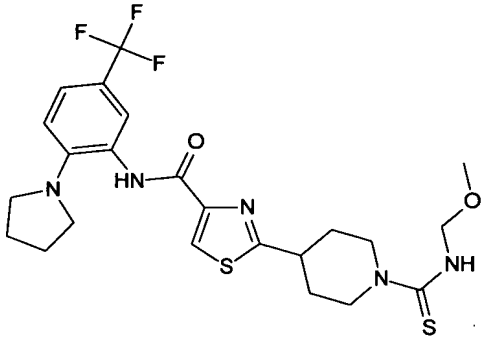
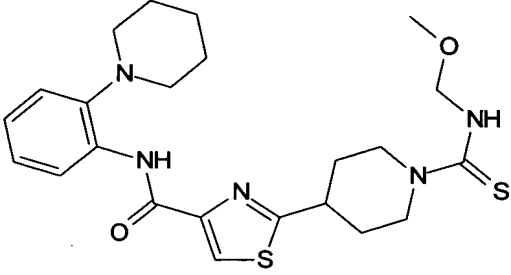
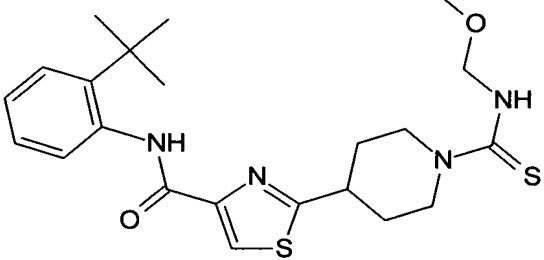
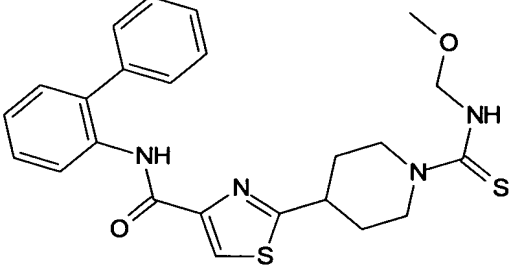
No.	FORMULA	NMR or mass
1545	 <p>N-biphenyl-2-yl-2-[1-(butylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1546	 <p>2-[1-(butylsulfonyl)piperidin-4-yl]-N-(2-morpholin-4-ylphenyl)-1,3-thiazole-4-carboxamide</p>	
1547	 <p>2-{1-[(2-pyridin-2-ylethyl)sulfonyl]piperidin-4-yl}-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	

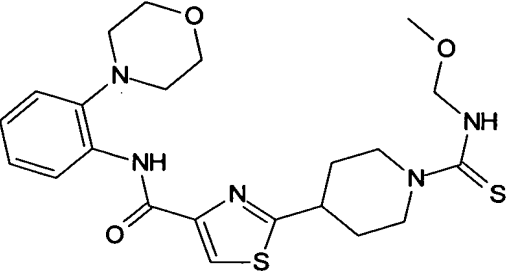
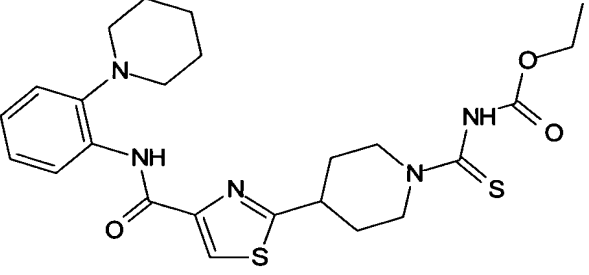
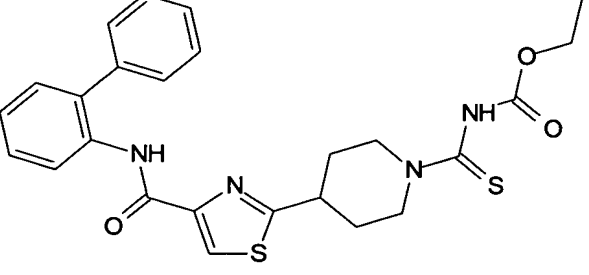
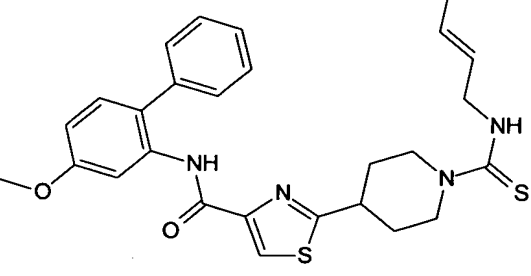
No.	FORMULA	NMR or mass
1548	 <p>N-(2-piperidin-1-ylphenyl)-2-{1-[(2-pyridin-2-ylethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1549	 <p>N-biphenyl-2-yl-2-{1-[(2-pyridin-2-ylethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1550	 <p>N-biphenyl-2-yl-2-{1-[(2-methoxyethyl)carbamoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

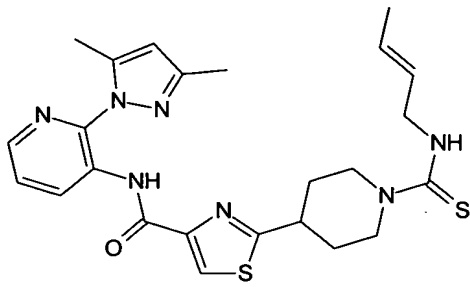
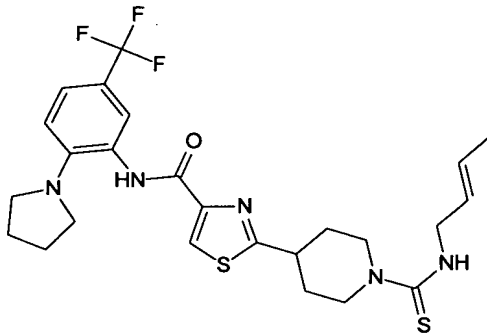
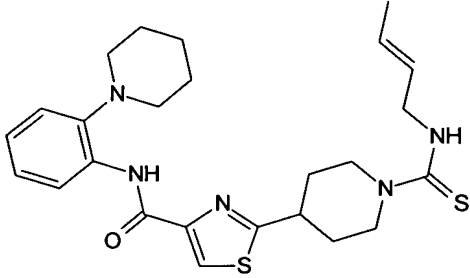
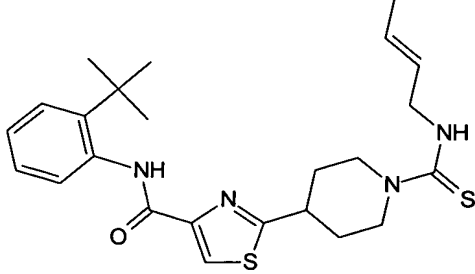
No.	FORMULA	NMR or mass
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1552		
1553		
1554		

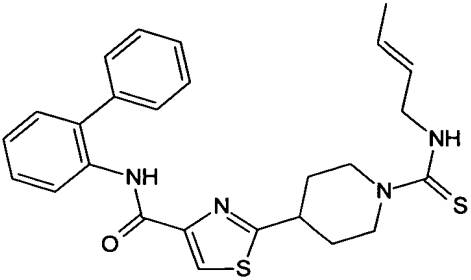
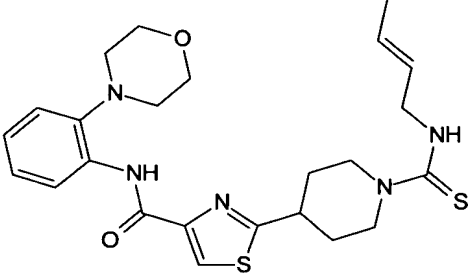
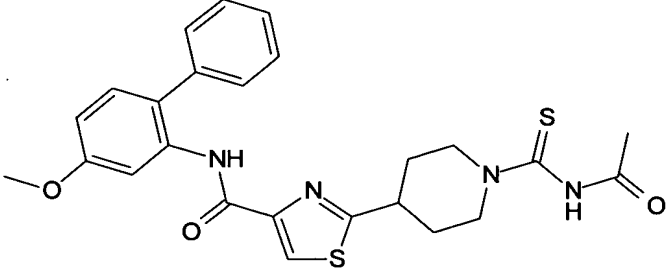
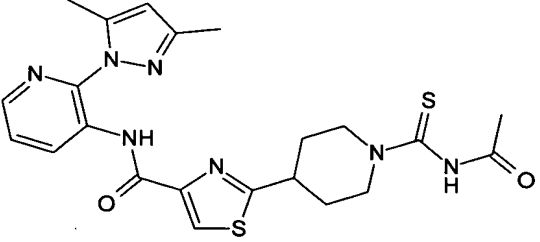
No.	FORMULA	NMR or mass
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1556		
1557		
1558		

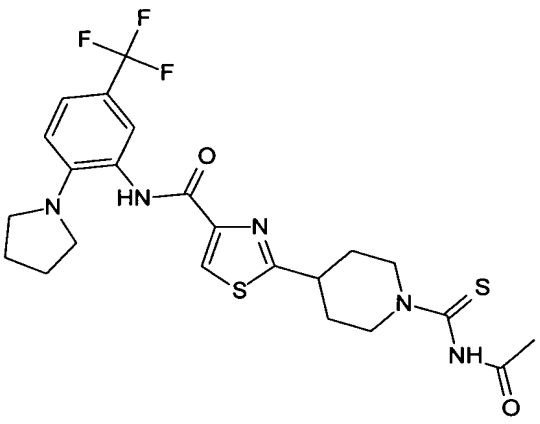
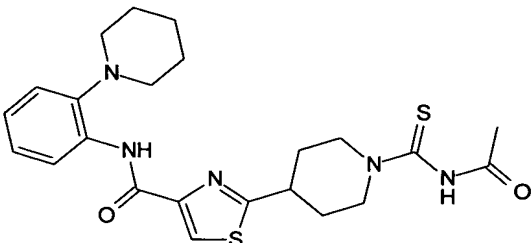
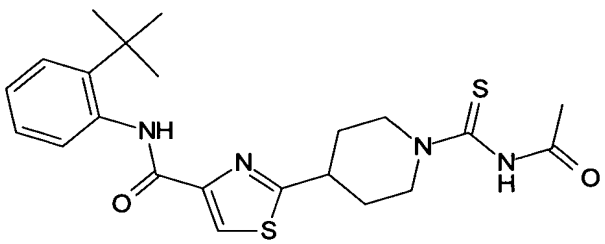
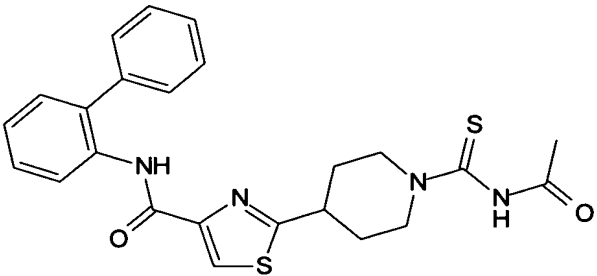
No.	FORMULA	NMR or mass
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1560		
1561		
1562		

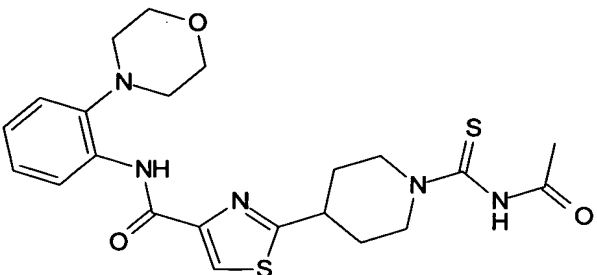
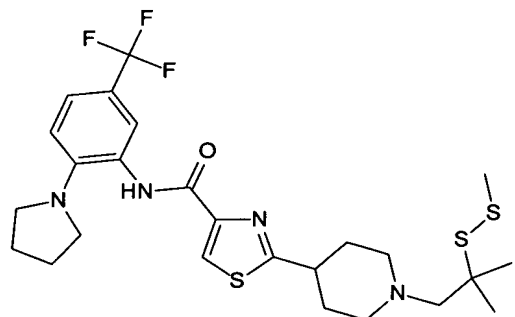
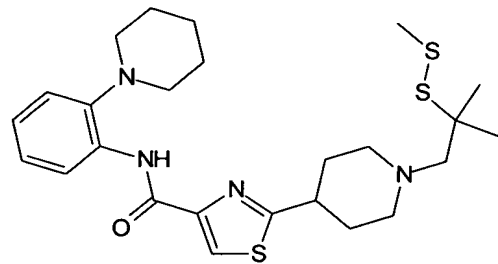
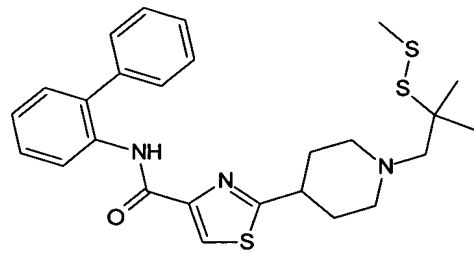
No.	FORMULA	NMR or mass
1563	 <chem>COCN=C(S)N1CCCCC1c2sc(C(=O)Nc3ccc(C(F)(F)F)cc3N4CCCC4)n2</chem>	
1564	 <chem>COCN=C(S)N1CCCCC1c2sc(C(=O)Nc3ccccc3N4CCCCC4)n2</chem>	
1565	 <chem>COCN=C(S)N1CCCCC1c2sc(C(=O)Nc3ccccc3C(C)(C)C)n2</chem>	
1566	 <chem>COCN=C(S)N1CCCCC1c2sc(C(=O)Nc3ccccc3-c4ccccc4)n2</chem>	

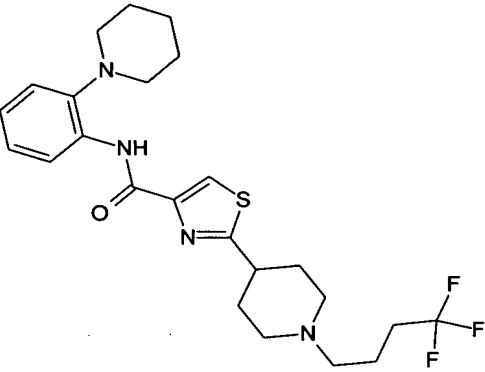
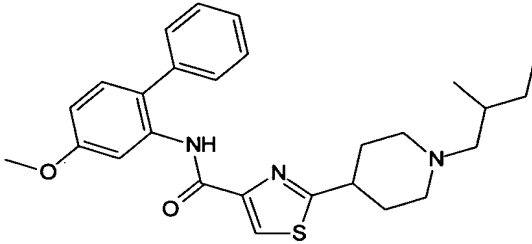
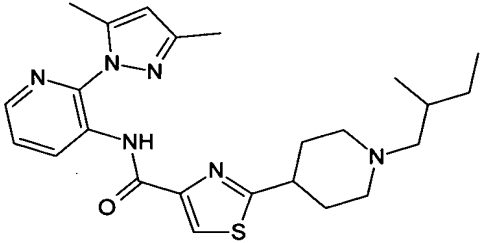
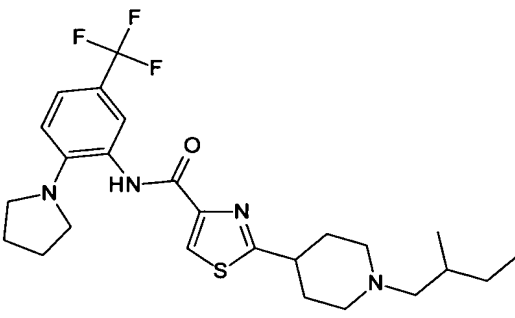
No.	FORMULA	NMR or mass
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1568		
1569		
1570		

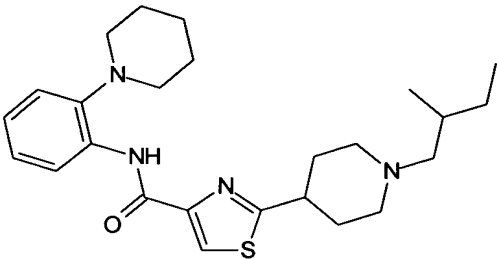
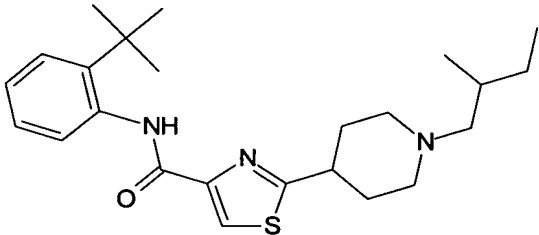
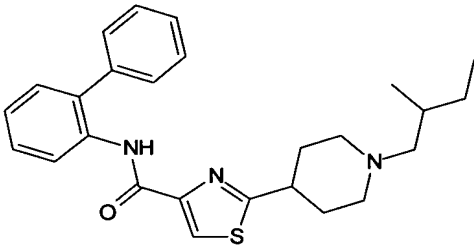
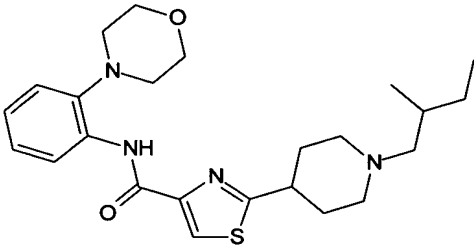
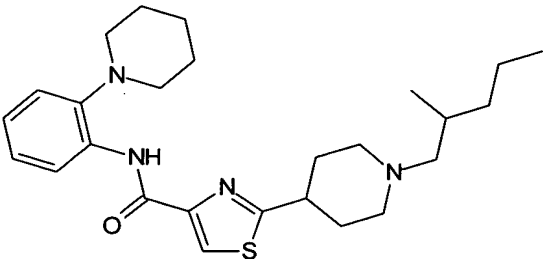
No.	FORMULA	NMR or mass
1571	 <chem>CC1=CC=C(C=C1N2C=CC(=N2)C3=CC=CC=C3NC(=O)c4ccsc4C5CCN(C5)C(=S)NCC=C</chem>	
1572	 <chem>CC1=CC=C(C=C1N2CCNCC2)C(=O)Nc3ccsc3C4CCN(C4)C(=S)NCC=C</chem>	
1573	 <chem>C1CCNCC1c2ccccc2NC(=O)c3ccsc3C4CCN(C4)C(=S)NCC=C</chem>	
1574	 <chem>CC(C)(C)c1ccccc1NC(=O)c2ccsc2C3CCN(C3)C(=S)NCC=C</chem>	

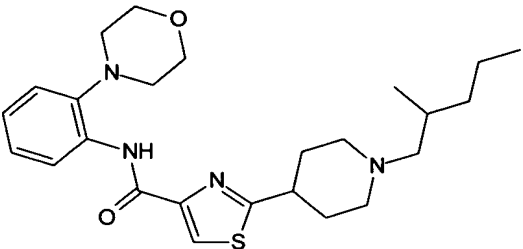
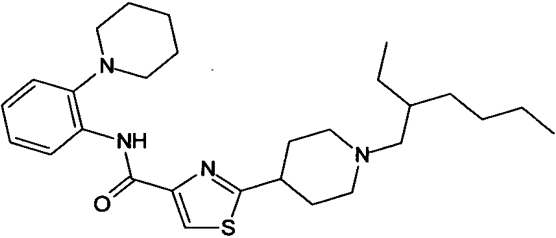
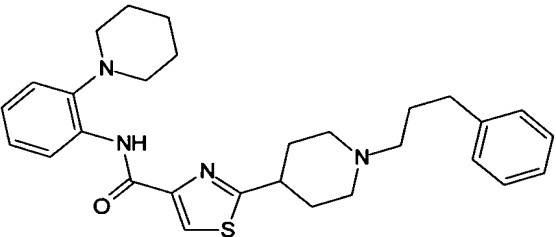
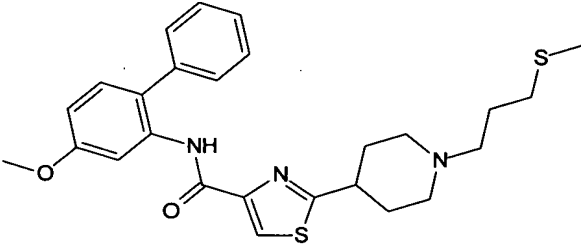
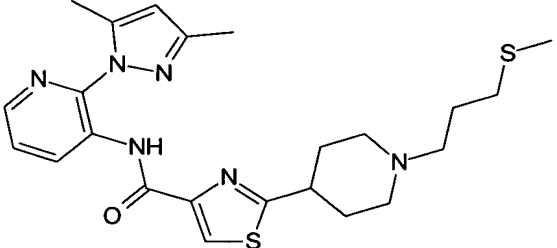
No.	FORMULA	NMR or mass
1575		
1576		
1577		
1578		

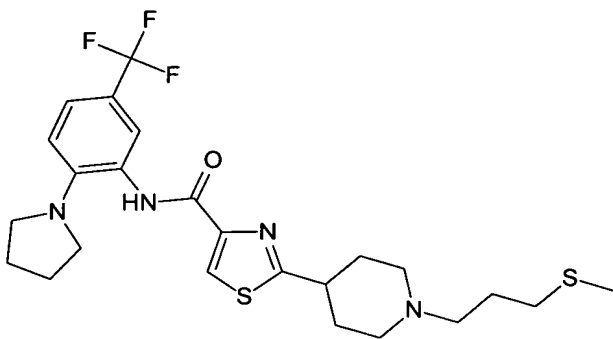
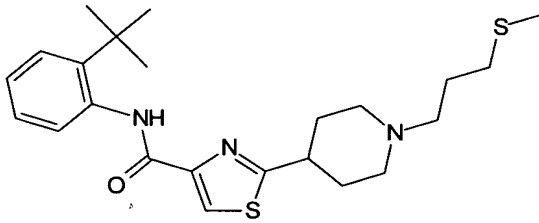
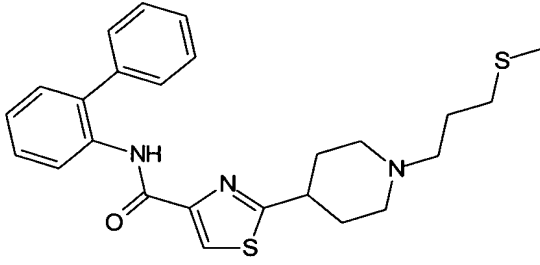
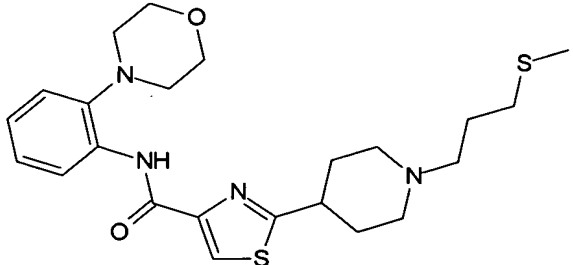
No.	FORMULA	NMR or mass
1579	 <p>2-{1-[(acetylamino)carbonothioyl]piperidin-4-yl}-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
1580		
1581		
1582		

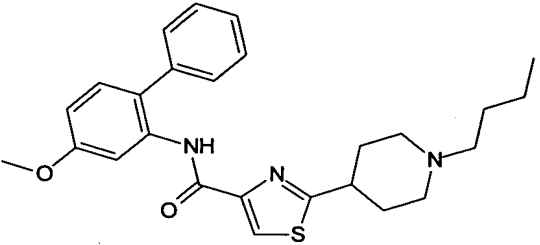
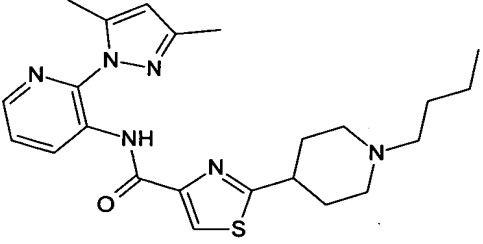
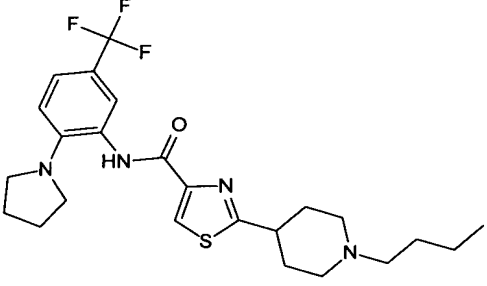
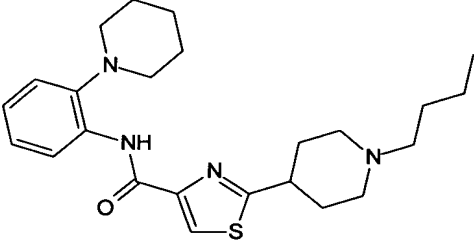
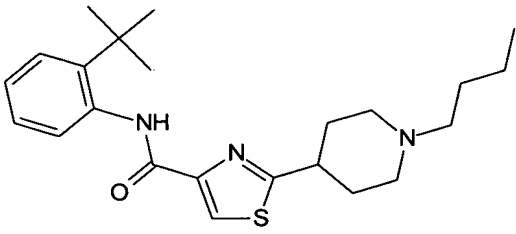
No.	FORMULA	NMR or mass
1583		
1584		
1585		
1586		

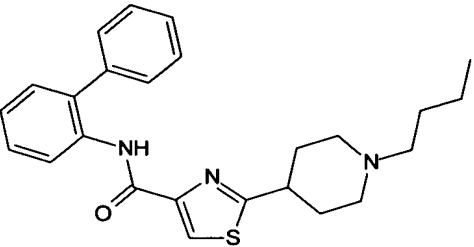
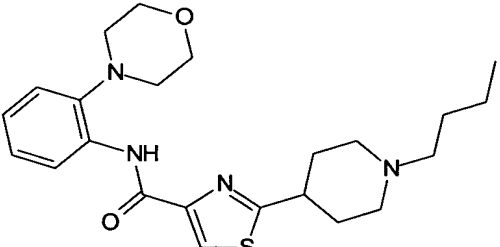
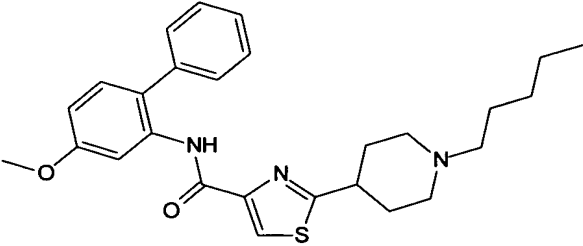
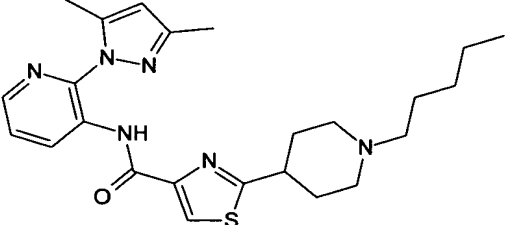
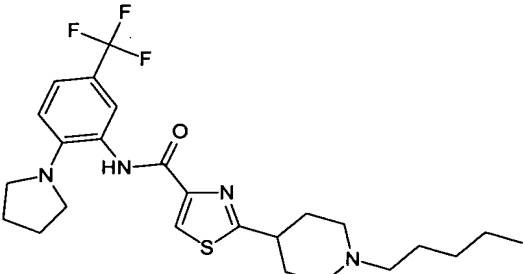
No.	FORMULA	NMR or mass
1587	 <p>N-(2-piperidin-1-ylphenyl)-2-[1-(4,4,4-trifluorobutyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1588		
1589		
1590		

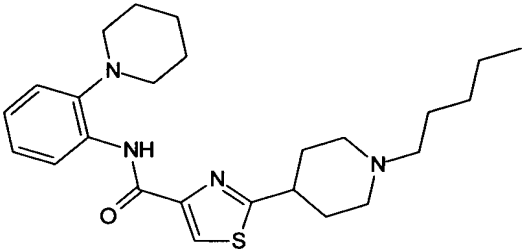
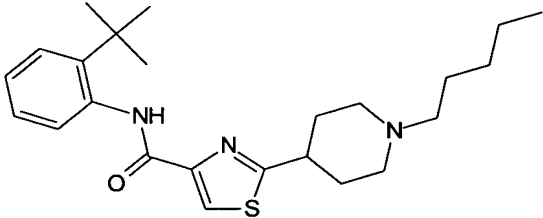
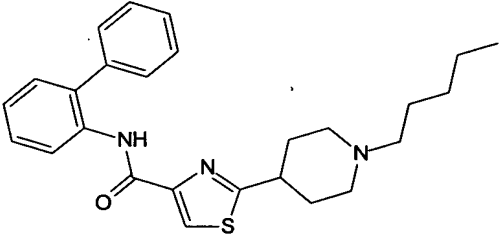
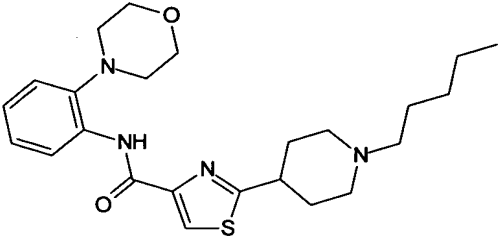
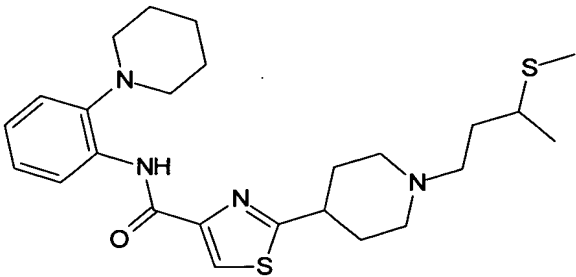
No.	FORMULA	NMR or mass
1591	 <chem>CC(C)CCN1CC[C@H](c2nc(C(=O)Nc3ccccc3N4CCCCC4)c(s2)C1)CC1</chem>	
1592	 <chem>CC(C)CCN1CC[C@H](c2nc(C(=O)Nc3cc(C(C)(C)C)ccc3)c(s2)C1)CC1</chem>	
1593	 <chem>CC(C)CCN1CC[C@H](c2nc(C(=O)Nc3cc(ccc3-c4ccccc4)c5ccccc52)s2)CC1</chem>	
1594	 <chem>CC(C)CCN1CC[C@H](c2nc(C(=O)Nc3ccccc3N4CCOCC4)c(s2)C1)CC1</chem>	
1595	 <chem>CCCC(C)N1CC[C@H](c2nc(C(=O)Nc3ccccc3N4CCCCC4)c(s2)C1)CC1</chem>	

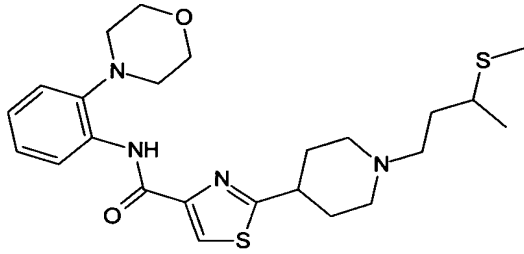
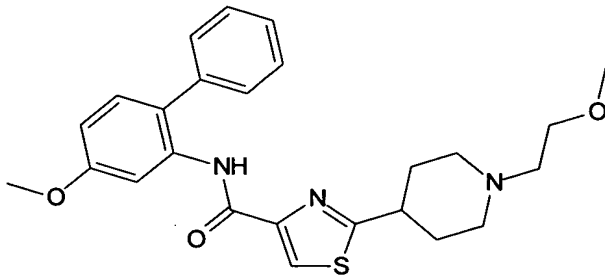
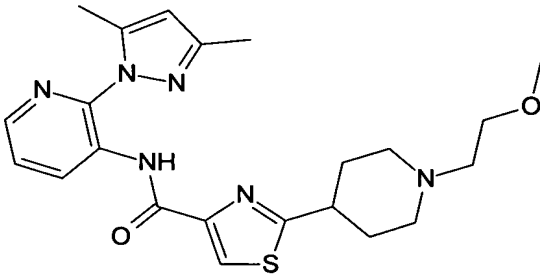
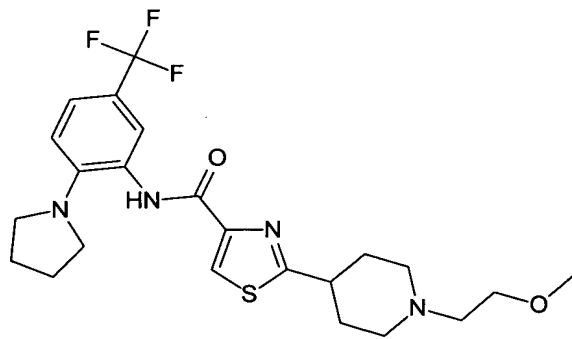
No.	FORMULA	NMR or mass
1596		
1597		
1598		
1599		
1600		

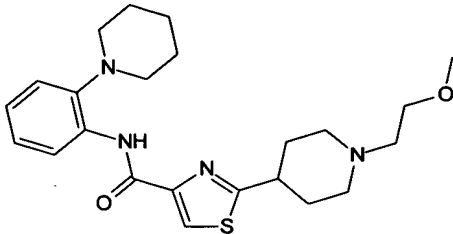
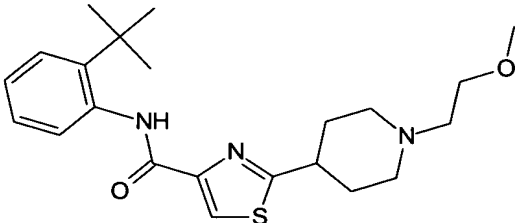
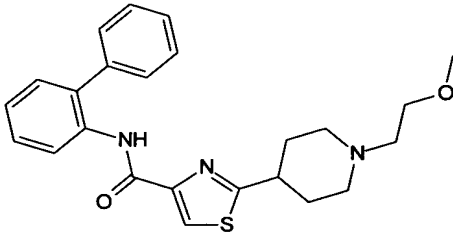
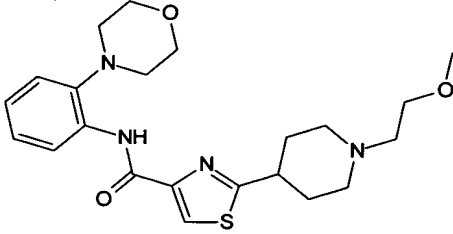
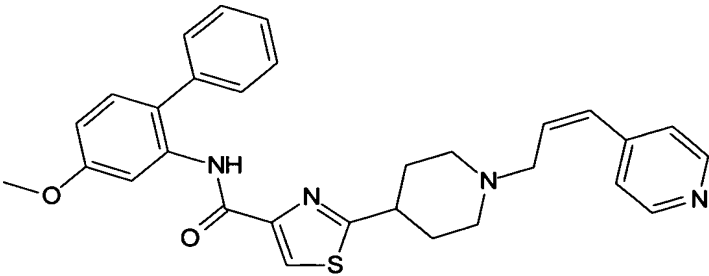
No.	FORMULA	NMR or mass
1601	 <p>2-{1-[3-(methylthio)propyl]piperidin-4-yl}-N-[2-pyrrolidin-1-yl-5-(trifluoromethyl)phenyl]-1,3-thiazole-4-carboxamide</p>	
1602		
1603		
1604		

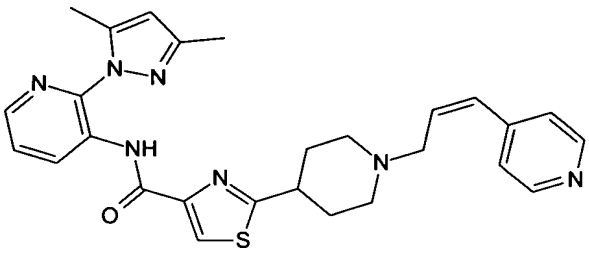
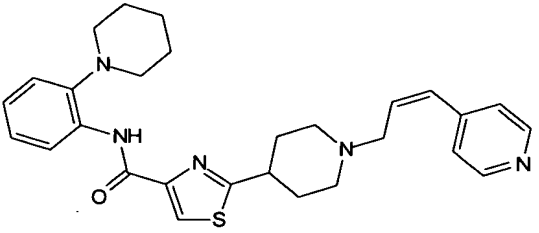
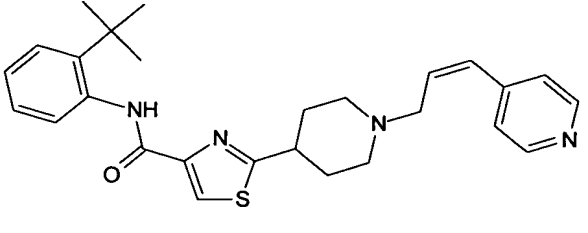
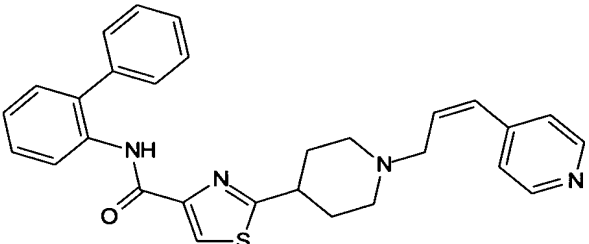
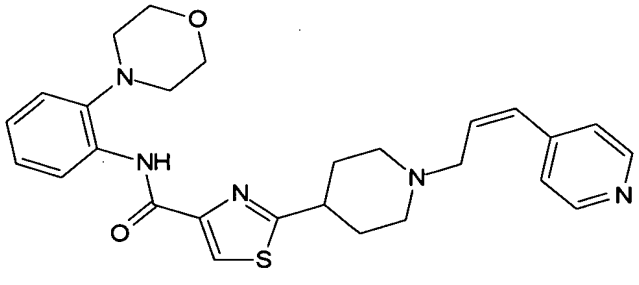
No.	FORMULA	NMR or mass
1605	 <chem>CCCCN1CCCCC1c2nc(C(=O)Nc3ccccc3)c3ccsc23c4ccc(OC)cc4</chem>	
1606	 <chem>CCCCN1CCCCC1c2nc(C(=O)Nc3ccccc3)c4ccsc24c5ccc6nnc(C)c6n5</chem>	
1607	 <chem>CCCCN1CCCCC1c2nc(C(=O)Nc3ccccc3)c4ccsc24c5ccc6c(c3)cc(C(F)(F)F)cc36n5</chem>	
1608	 <chem>CCCCN1CCCCC1c2nc(C(=O)Nc3ccccc3)c4ccsc24c5ccc6c(c3)cc(N7CCCCC7)cc36n5</chem>	
1609	 <chem>CCCCN1CCCCC1c2nc(C(=O)Nc3ccccc3)c4ccsc24c5ccc6c(c3)cc(C(C)(C)C)cc36n5</chem>	

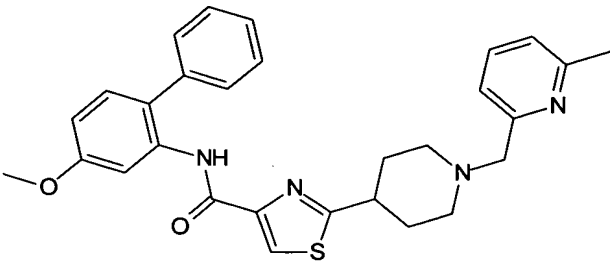
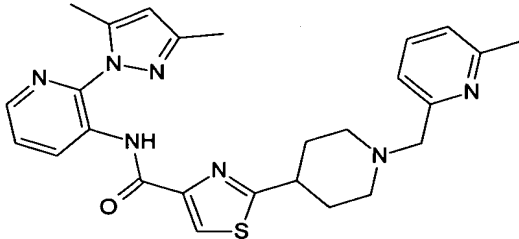
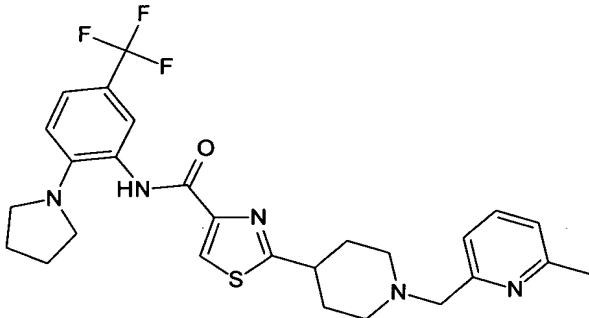
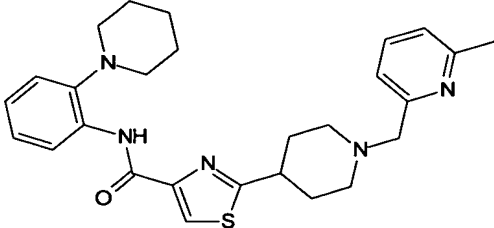
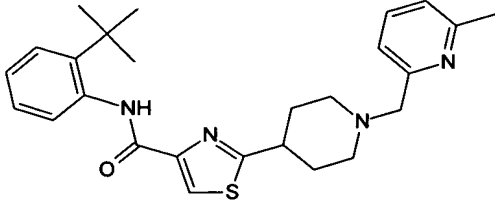
No.	FORMULA	NMR or mass
1610		
1611		
1612		
1613		
1614		

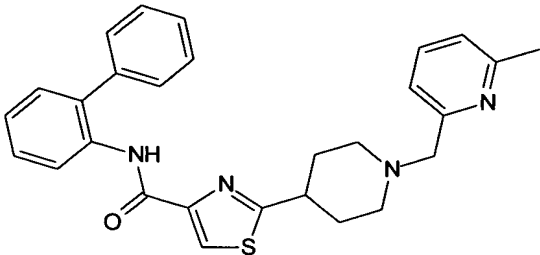
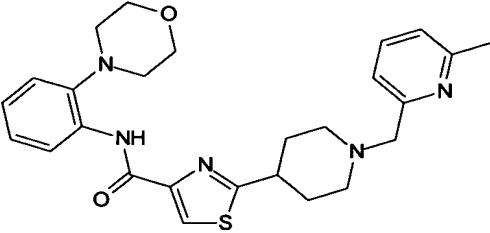
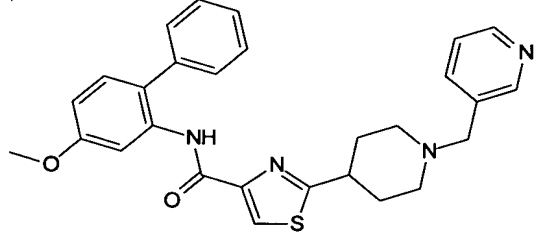
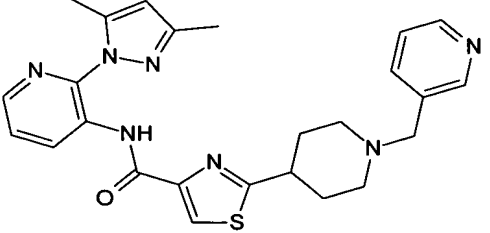
No.	FORMULA	NMR or mass
1615	 <chem>CCCCN1CC[C@H](c2sc(C(=O)Nc3ccccc3N4CCCCC4)n2)CC1</chem>	
1616	 <chem>CCCCN1CC[C@H](c2sc(C(=O)Nc3ccc(C(C)(C)C)cc3)n2)CC1</chem>	
1617	 <chem>CCCCN1CC[C@H](c2sc(C(=O)Nc3ccccc3-c4ccccc4)n2)CC1</chem>	
1618	 <chem>CCCCN1CC[C@H](c2sc(C(=O)Nc3ccccc3N4CCOCC4)n2)CC1</chem>	
1619	 <chem>CCCC(C)S1CCN(CC1)[C@H]2CC[C@H](c3sc(C(=O)Nc4ccccc4N5CCCCC5)n3)CC2</chem>	

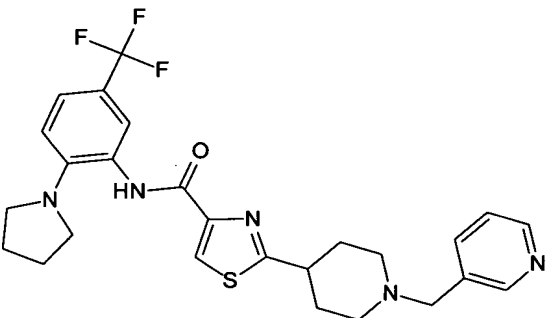
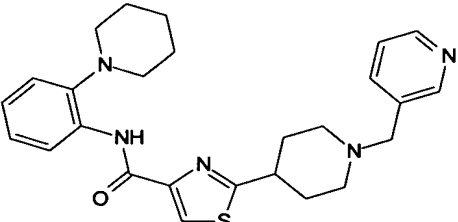
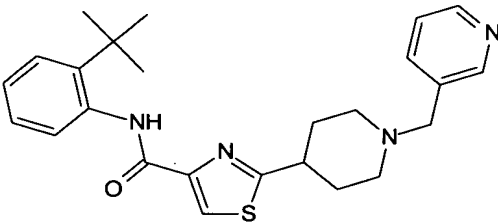
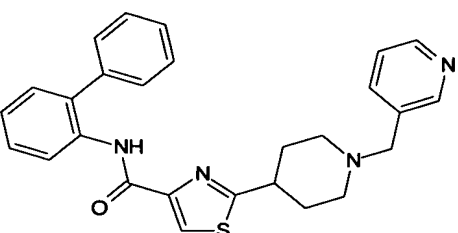
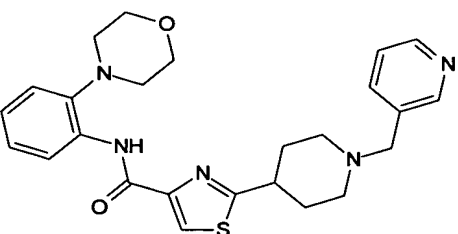
No.	FORMULA	NMR or mass
1620	 <chem>CC(C)SCCN1CCN(C1)c2sc(C(=O)Nc3ccccc3N4CCOCC4)c2</chem>	
1621	 <chem>COCNCCN1CCN(C1)c2sc(C(=O)Nc3ccc(OC)cc3-c4ccccc4)c2</chem>	
1622	 <chem>COCNCCN1CCN(C1)c2sc(C(=O)Nc3ccncc3N4C=CN(C)C4)c2</chem>	
1623	 <chem>COCNCCN1CCN(C1)c2sc(C(=O)Nc3ccc(C(F)(F)F)cc3N4CCCC4)c2</chem>	

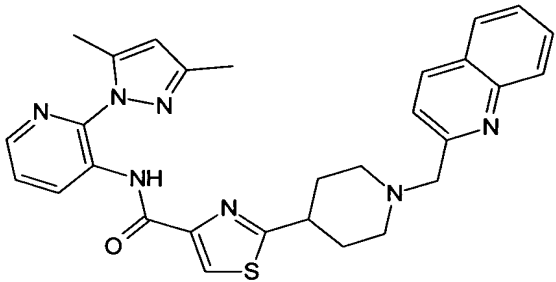
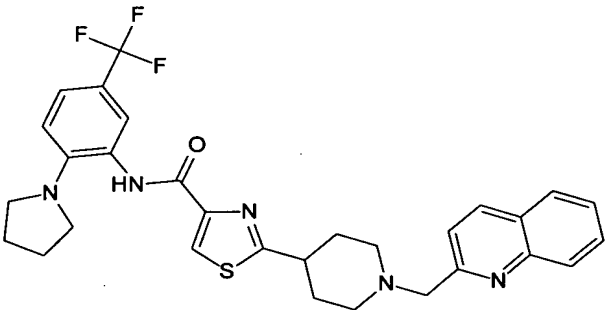
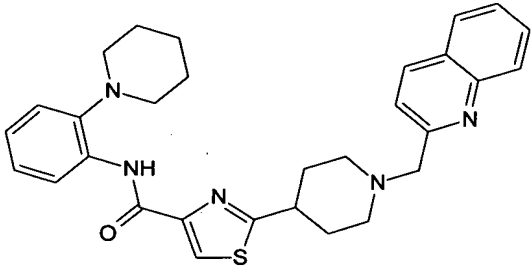
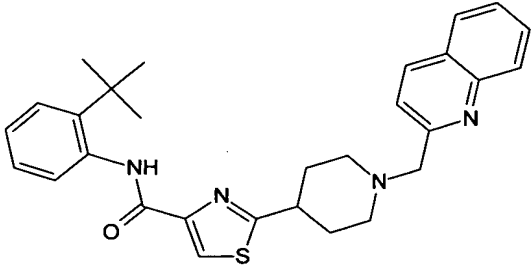
No.	FORMULA	NMR or mass
1624	 <chem>COCCN1CCCCC1c2nc(C(=O)Nc3ccccc3N4CCCCC4)s2</chem>	
1625	 <chem>COCCN1CCCCC1c2nc(C(=O)Nc3cc(C(C)(C)C)ccc3)s2</chem>	
1626	 <chem>COCCN1CCCCC1c2nc(C(=O)Nc3ccccc3-c4ccccc4)s2</chem>	
1627	 <chem>COCCN1CCCCC1c2nc(C(=O)Nc3ccc(N4CCOCC4)cc3)s2</chem>	
1628	 <chem>COc1ccc(NC(=O)c2nc(C3CCN(CC3)CC/C=C/c4ccncc4)cs2)c(c1)-c5ccccc5</chem>	

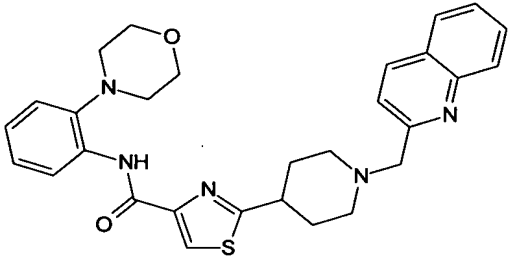
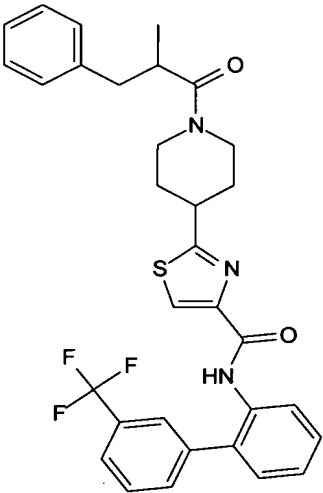
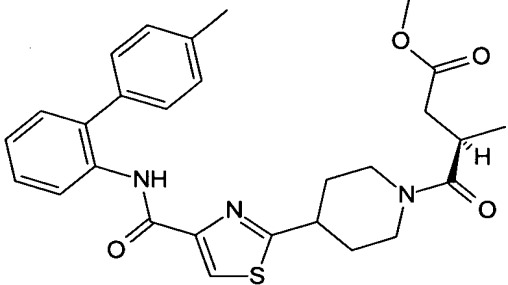
No.	FORMULA	NMR or mass
1629		
1630		
1631		
1632		
1633		

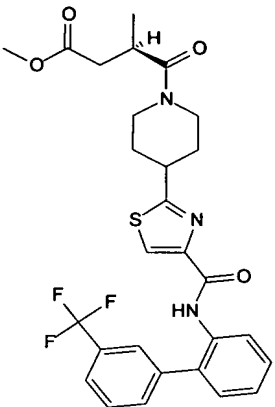
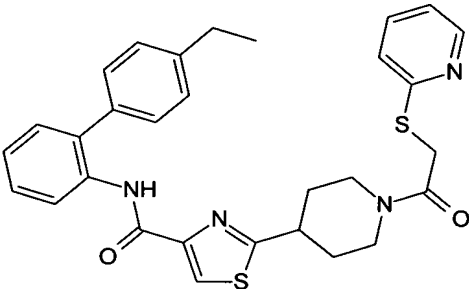
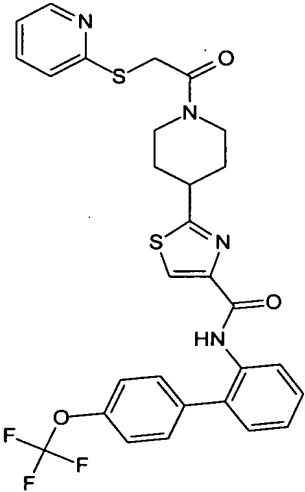
No.	FORMULA	NMR or mass
1634	 <chem>COc1ccc(NC(=O)c2cc(sc2C3CCN(CC3)Cc4cc(C)cn4)cc1</chem>	
1635	 <chem>Cc1cc(C)nn1C(=O)Nc2cc(sc2C3CCN(CC3)Cc4cc(C)cn4)</chem>	
1636	 <chem>FC(F)(F)c1ccc(NC(=O)c2cc(sc2C3CCN(CC3)Cc4cc(C)cn4)cc1</chem>	
1637	 <chem>C1CCN(CC1)c2ccccc2NC(=O)c3cc(sc3C4CCN(CC4)Cc5cc(C)cn5)</chem>	
1638	 <chem>CC(C)(C)c1ccccc1NC(=O)c2cc(sc2C3CCN(CC3)Cc4cc(C)cn4)</chem>	

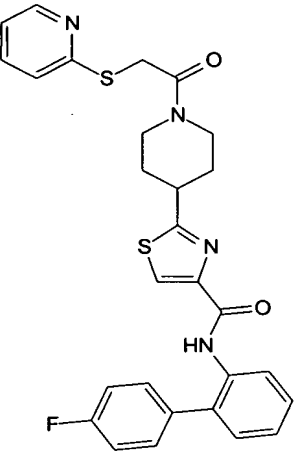
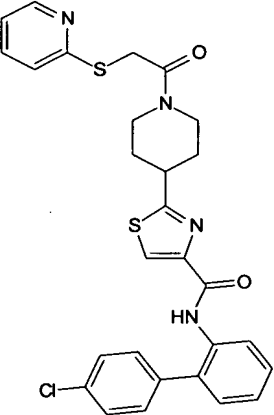
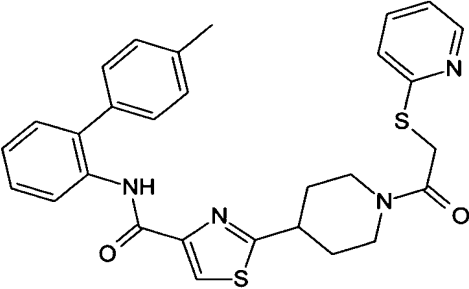
No.	FORMULA	NMR or mass
1639	 <chem>Cc1ccncc1CN2CCCCC2C3=CN=C(C=C3)C(=O)Nc4ccccc4-c5ccccc5</chem>	
1640	 <chem>Cc1ccncc1CN2CCCCC2C3=CN=C(C=C3)C(=O)Nc4ccccc4N5CCOCC5</chem>	
1641	 <chem>Cc1ccncc1CN2CCCCC2C3=CN=C(C=C3)C(=O)Nc4ccc(OC)cc4-c5ccccc5</chem>	
1642	 <chem>Cc1ccncc1CN2CCCCC2C3=CN=C(C=C3)C(=O)Nc4ccncc4-c5ccccc5</chem>	

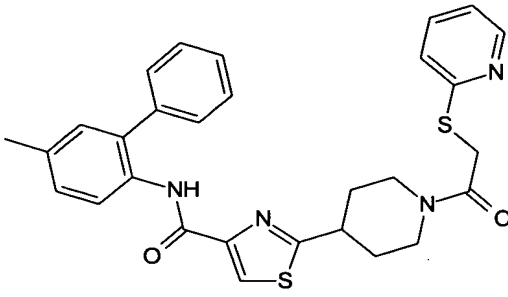
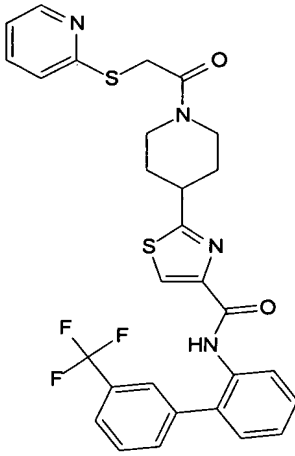
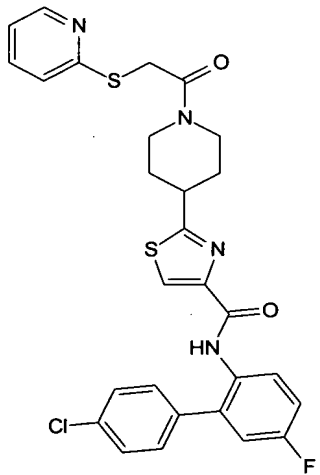
No.	FORMULA	NMR or mass
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1644		
1645		
1646		
1647		

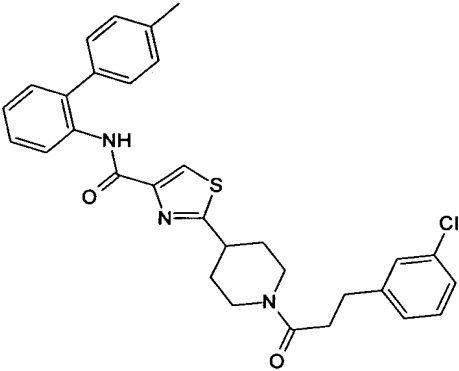
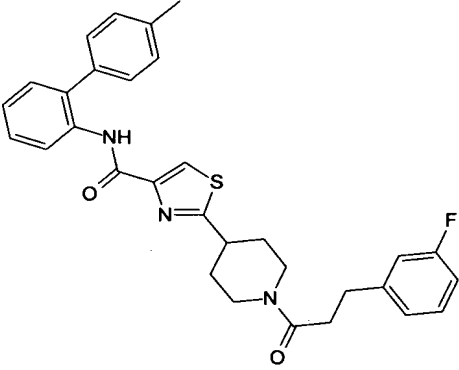
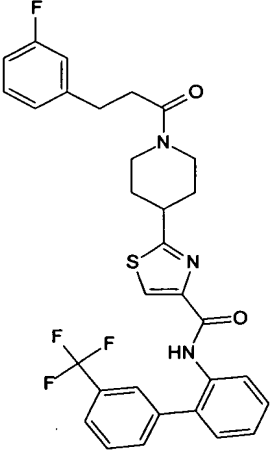
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1649		
1650		
1651		

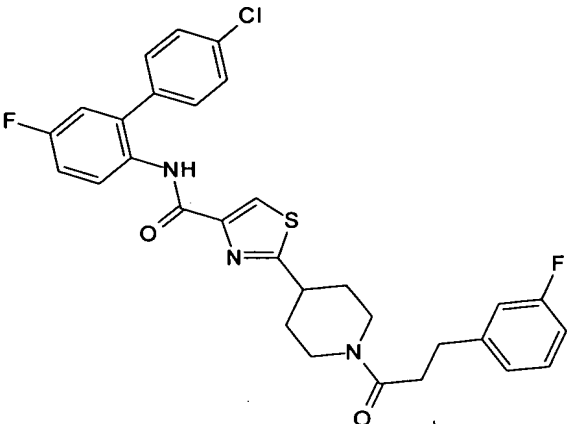
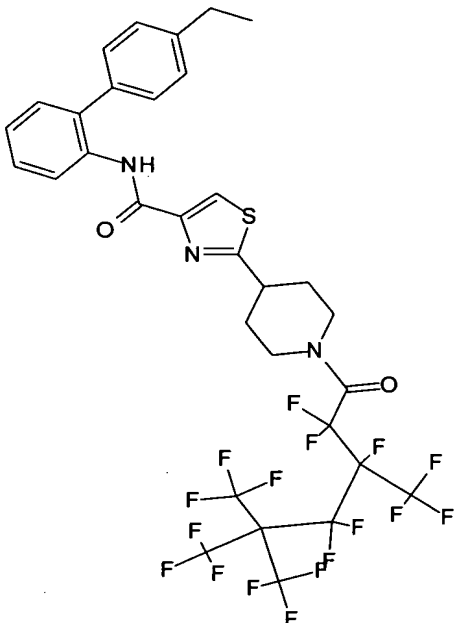
No.	FORMULA	NMR or mass
1652	 <chem>O=C1C=NC(S1)C2CCN(CC2)Cc3ccc4nc5ccccc5n4</chem>	
1653	 <chem>CC(=O)N1CCCCC1C2=CN=C(S2)C(=O)Nc3ccccc3-c4cc(C(F)(F)F)ccc4</chem>	
1654	 <chem>COC(=O)C[C@H](C)C(=O)N1CCN(CC1)C2=CN=C(S2)C(=O)Nc3ccccc3-c4ccc(C)cc4</chem>	

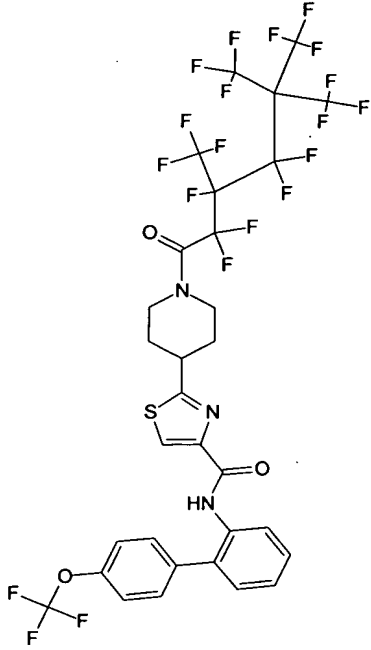
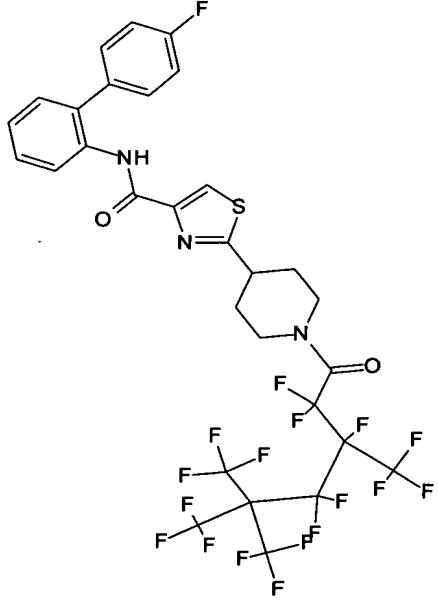
No.	FORMULA	NMR or mass
1655	 <p>methyl (3R)-3-methyl-4-oxo-4-{4-[4-({[3'-(trifluoromethyl)biphenyl-2-yl]-amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}butanoate</p>	
1656		
1657	 <p>2-{1-[(pyridin-2-ylthio)acetyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

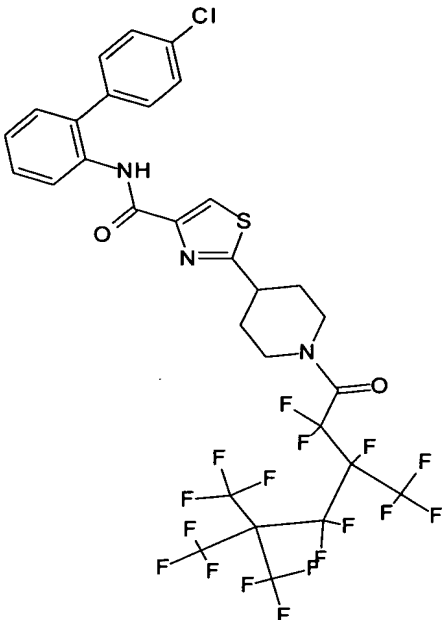
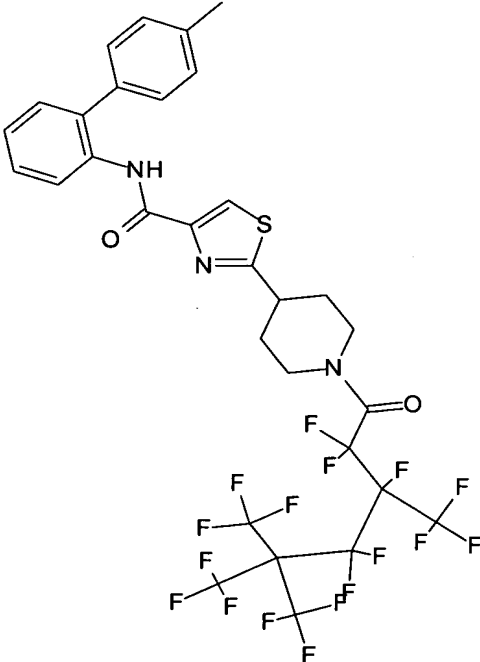
No.	FORMULA	NMR or mass
1658	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[(pyridin-2-ylthio)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1659	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(pyridin-2-ylthio)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1660	 <p>N-(4-methylbiphenyl-2-yl)-2-{1-[(pyridin-2-ylthio)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

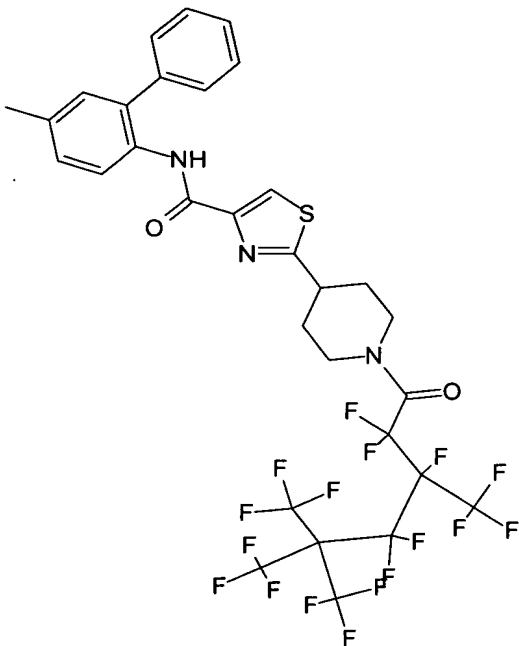
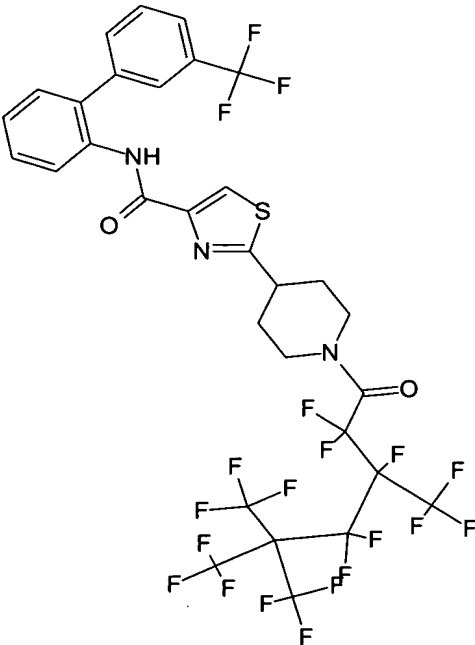
No.	FORMULA	NMR or mass
1661		
1662	 <p>2-{1-[(pyridin-2-ylthio)acetyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1663	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(pyridin-2-ylthio)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

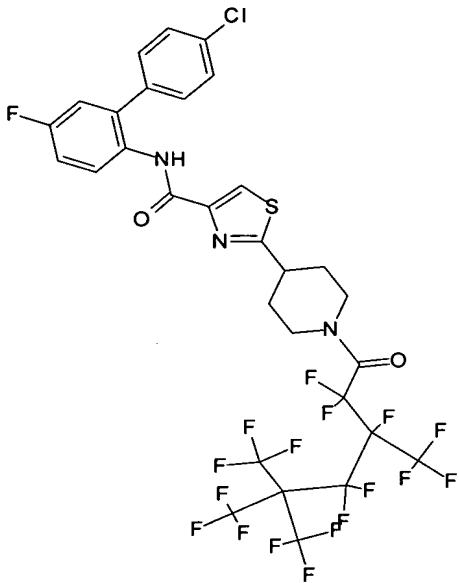
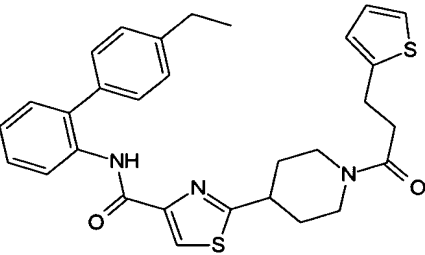
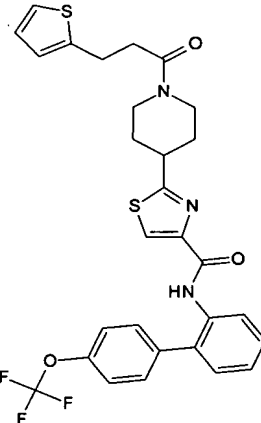
No.	FORMULA	NMR or mass
1664	 <p>2-{1-[3-(3-chlorophenyl)propanoyl]piperidin-4-yl}-N-(4'-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1665	 <p>2-{1-[3-(3-fluorophenyl)propanoyl]piperidin-4-yl}-N-(4'-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1666	 <p>2-{1-[3-(3-fluorophenyl)propanoyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

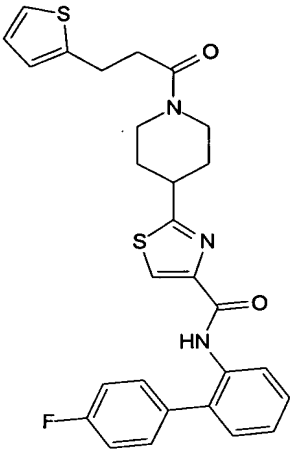
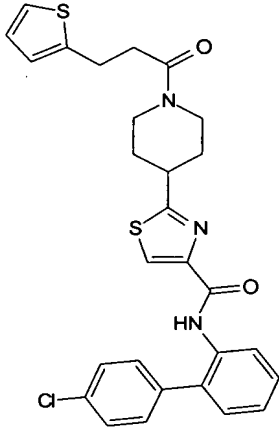
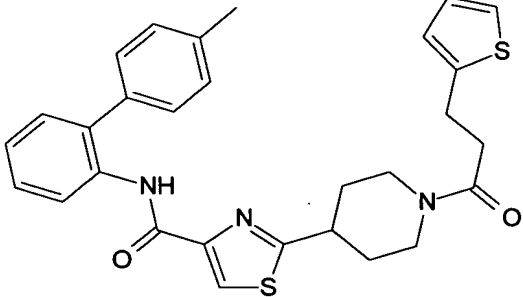
No.	FORMULA	NMR or mass
1667	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[3-(3-fluorophenyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1668	 <p>N-(4'-ethylbiphenyl-2-yl)-2-{1-[2,2,3,4,4,6,6,6-octafluoro-3,5,5-tris(trifluoromethyl)hexanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

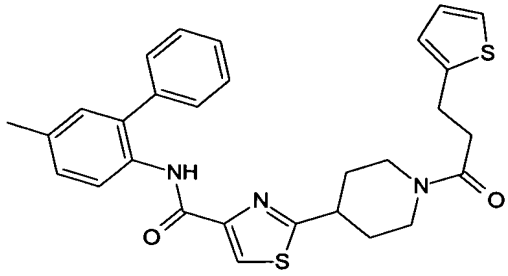
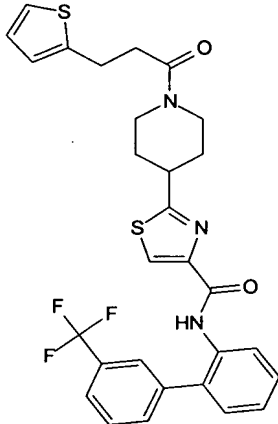
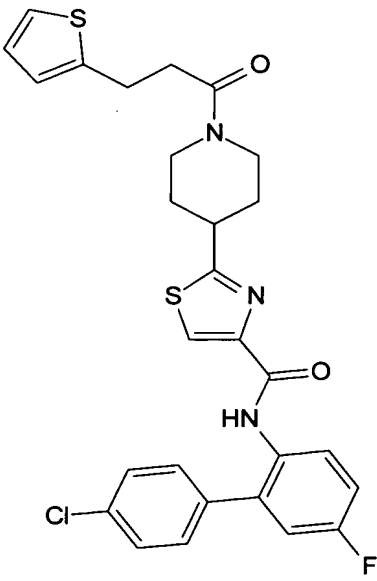
No.	FORMULA	NMR or mass
1669	 <p>2-{1-[2,2,3,4,4,6,6,6-octafluoro-3,5,5-tris(trifluoromethyl)hexanoyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1670	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[2,2,3,4,4,6,6,6-octafluoro-3,5,5-tris(trifluoromethyl)hexanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

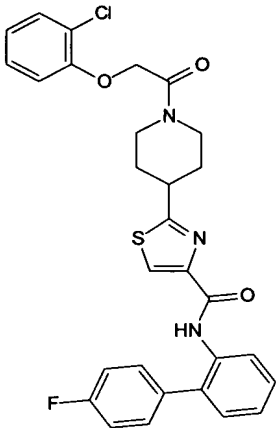
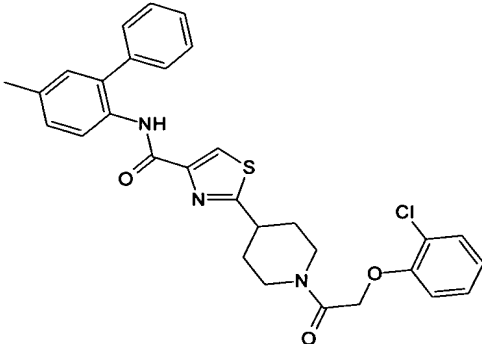
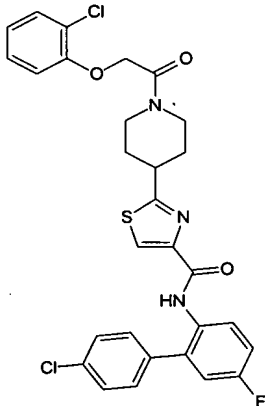
No.	FORMULA	NMR or mass
1671	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[2,2,3,4,4,6,6,6-octafluoro-3,5,5-tris(trifluoromethyl)hexanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1672	 <p>N-(4'-methylbiphenyl-2-yl)-2-{1-[2,2,3,4,4,6,6,6-octafluoro-3,5,5-tris(trifluoromethyl)hexanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

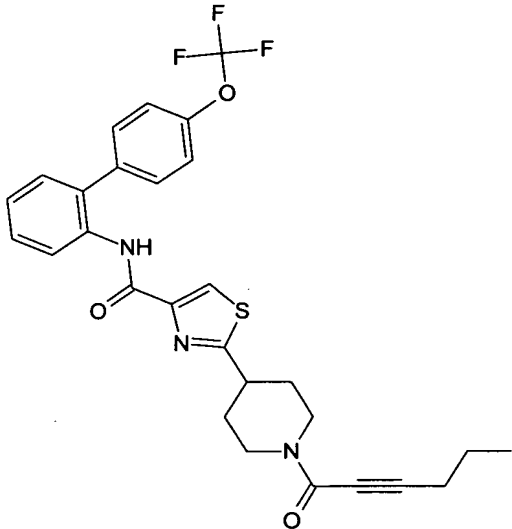
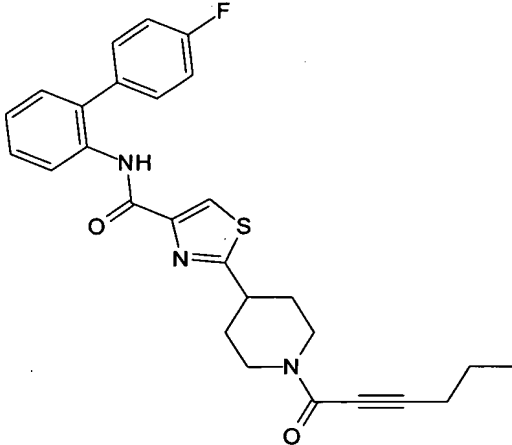
No.	FORMULA	NMR or mass
1673	 <p>N-(5-methylbiphenyl-2-yl)-2-{1-[2,2,3,4,4,6,6,6-octafluoro-3,5,5-tris(trifluoromethyl)hexanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1674	 <p>2-{1-[2,2,3,4,4,6,6,6-octafluoro-3,5,5-tris(trifluoromethyl)hexanoyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

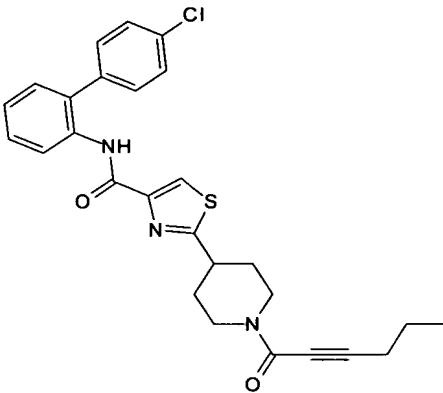
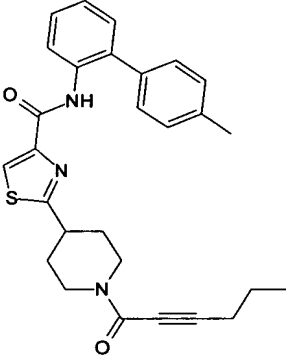
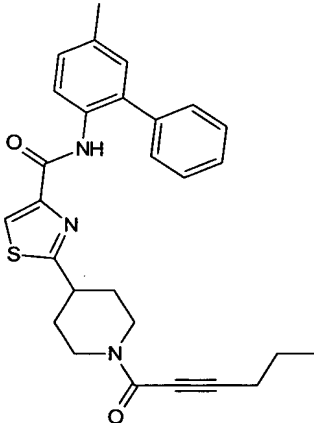
No.	FORMULA	NMR or mass
1675	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[2,2,3,4,4,6,6,6-octafluoro-3,5,5-tris(trifluoromethyl)hexanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1676		
1677	 <p>2-{1-[3-(2-thienyl)propanoyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

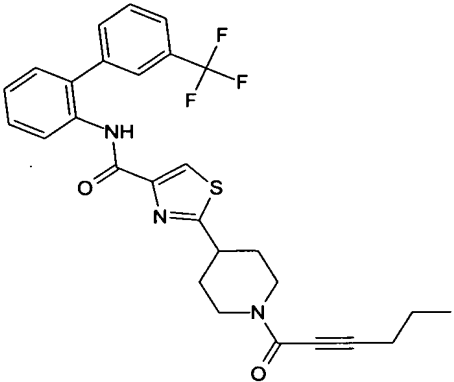
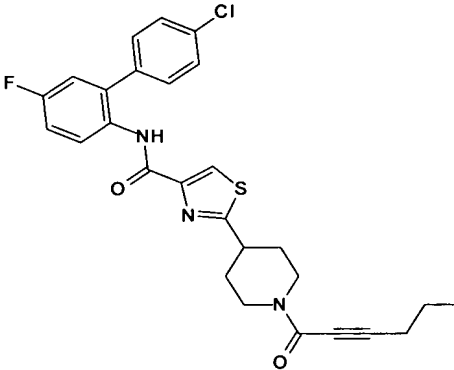
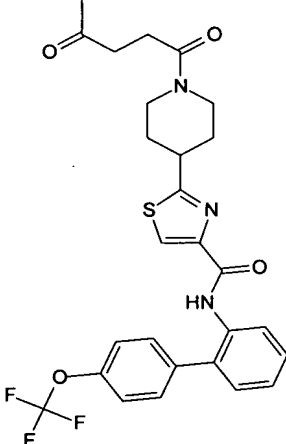
No.	FORMULA	NMR or mass
1678	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[3-(2-thienyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1679	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[3-(2-thienyl)propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1680		

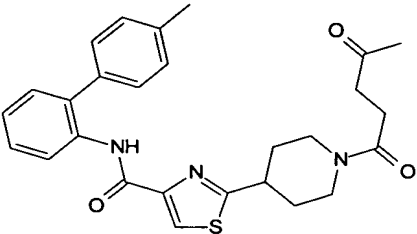
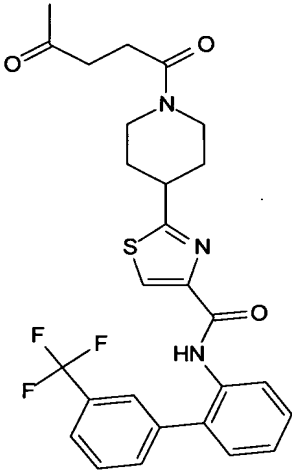
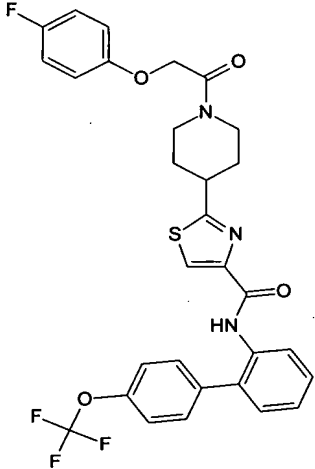
No.	FORMULA	NMR or mass
1681		
1682	 <p>2-{1-[3-(2-thienyl)propanoyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1683		

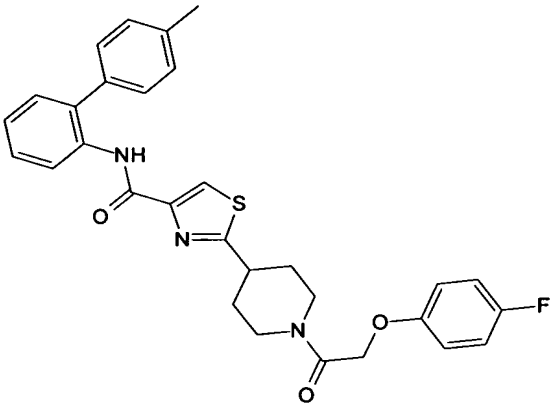
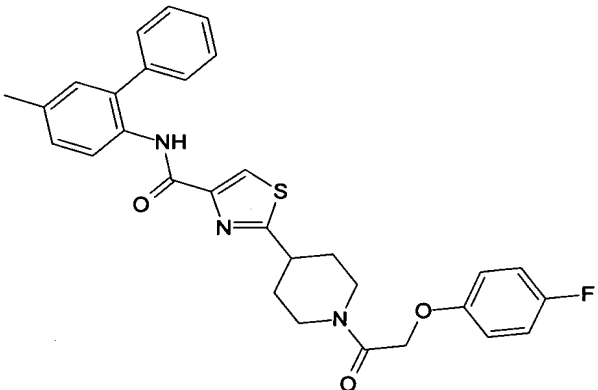
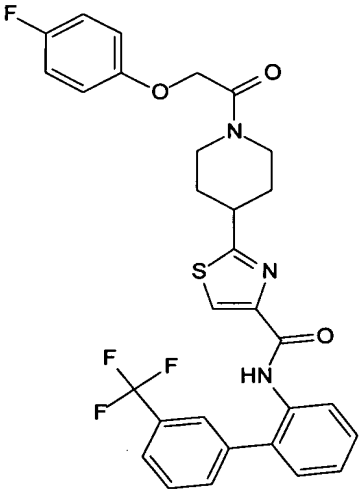
No.	FORMULA	NMR or mass
1684	 <p>2-{1-[(2-chlorophenoxy)acetyl]piperidin-4-yl}-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1685	 <p>2-{1-[(2-chlorophenoxy)acetyl]piperidin-4-yl}-N-(5-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1686	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(2-chlorophenoxy)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

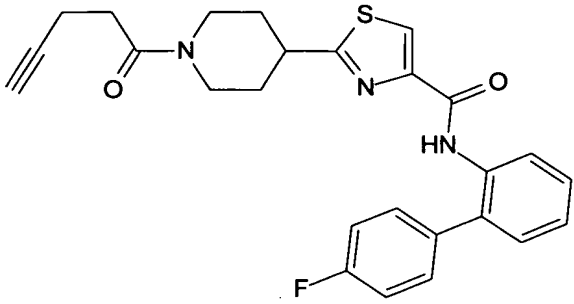
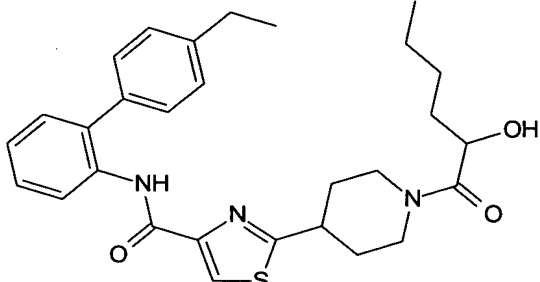
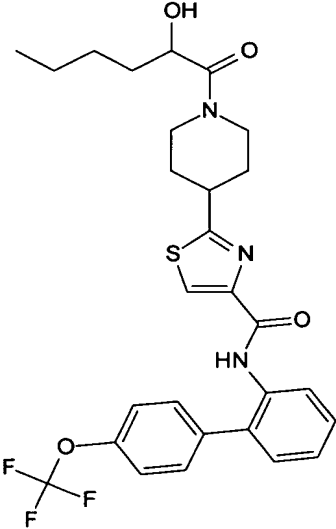
No.	FORMULA	NMR or mass
1687	 <p>2-(1-hex-2-ynoylpiperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1688	 <p>N-(4'-fluorobiphenyl-2-yl)-2-(1-hex-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

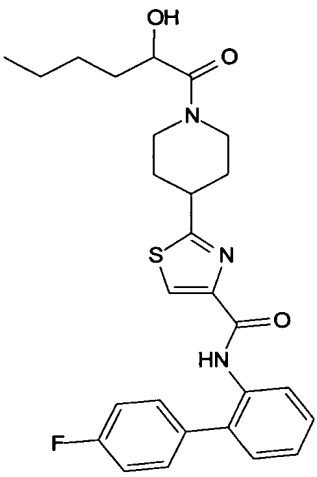
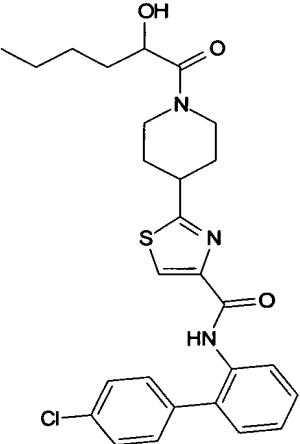
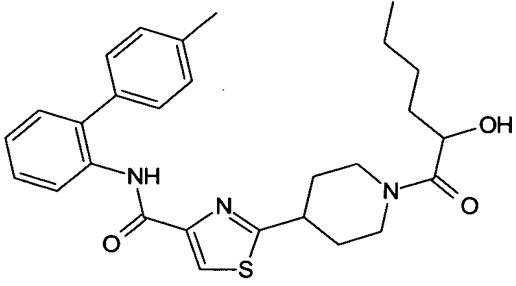
No.	FORMULA	NMR or mass
1689	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-hex-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1690	 <p>2-(1-hex-2-ynoylpiperidin-4-yl)-N-(4'-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1691	 <p>2-(1-hex-2-ynoylpiperidin-4-yl)-N-(5-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

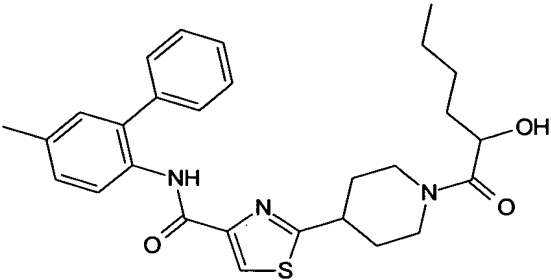
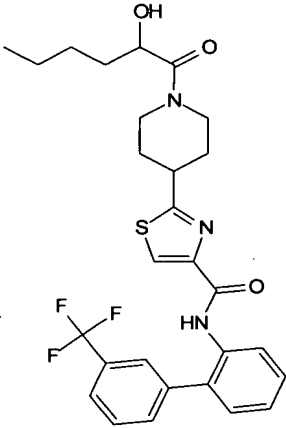
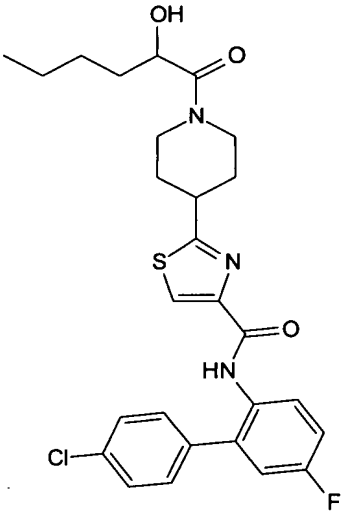
No.	FORMULA	NMR or mass
1692	 <p>2-(1-hex-2-ynoylpiperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1693	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-hex-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1694	 <p>2-[1-(4-oxopentano-1-yl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

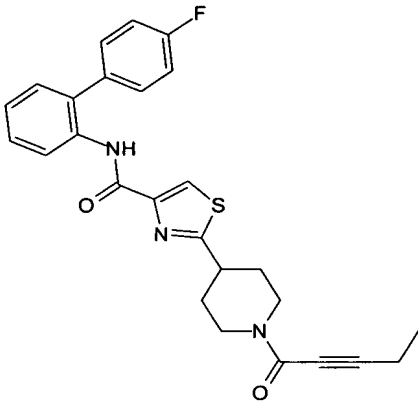
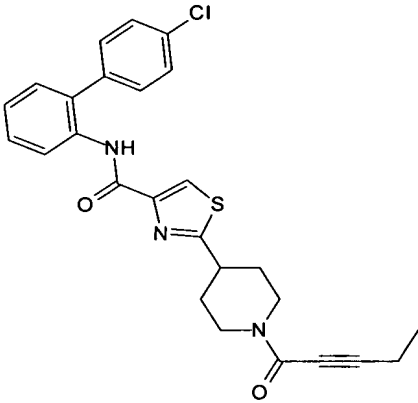
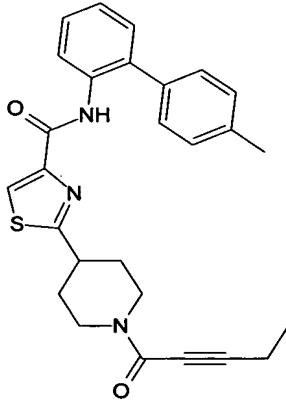
No.	FORMULA	NMR or mass
1695		
1696	 <p>2-[1-(4-oxopentanoyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1697	 <p>2-[1-[(4-fluorophenoxy)acetyl]piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

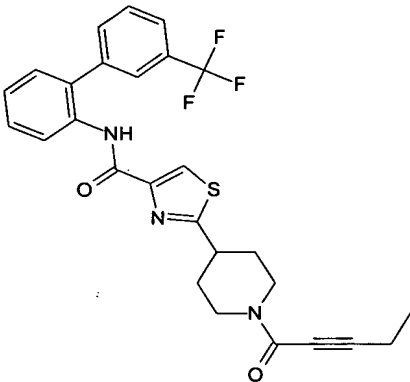
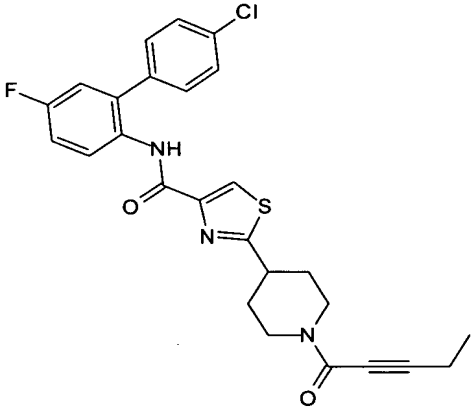
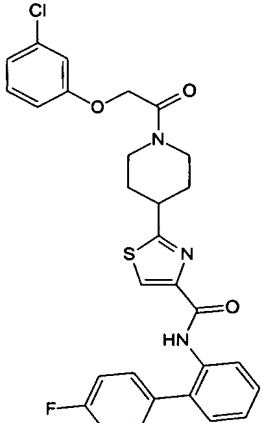
No.	FORMULA	NMR or mass
1698	 <chem>Cc1ccc(NC(=O)c2nc(s2)C3CCN(C3)C(=O)COc4ccc(F)cc4)cc1</chem>	
1699	 <chem>Cc1ccc(NC(=O)c2nc(s2)C3CCN(C3)C(=O)COc4ccc(F)cc4)cc1</chem>	
1700	 <chem>Fc1ccc(OCC(=O)N2CCCCC2c3nc(s3)C(=O)Nc4ccccc4-c5ccccc5C(F)(F)F)cc1</chem>	

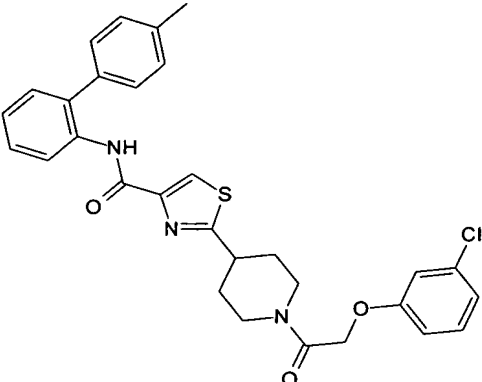
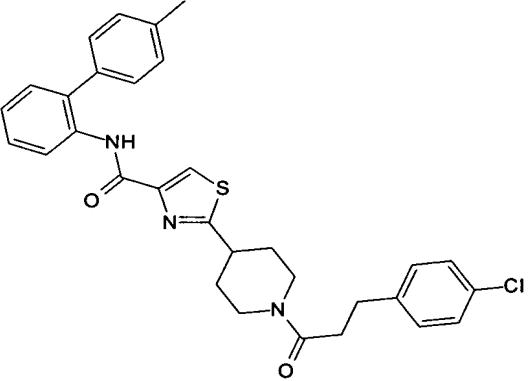
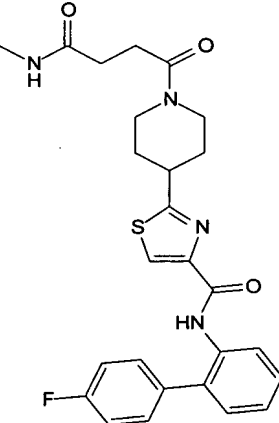
No.	FORMULA	NMR or mass
1701	 <chem>CC#CCC(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3-c4ccc(F)cc4)cs2</chem>	
1702	 <chem>CCCC(O)C(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3-c4ccccc4)cs2</chem>	
1703	 <chem>CCCC(O)C(=O)N1CCCCC1c2nc(C(=O)Nc3ccccc3-c4ccc(OC(F)(F)F)cc4)cs2</chem>	

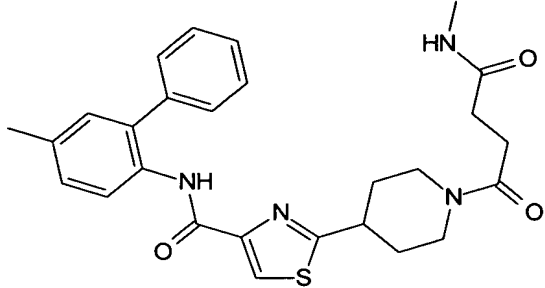
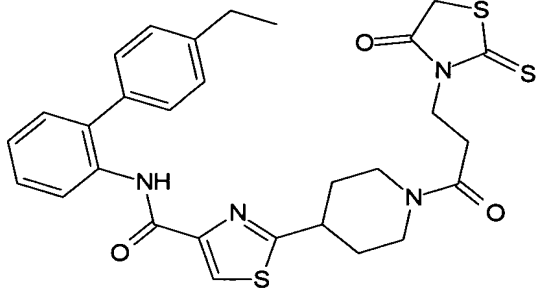
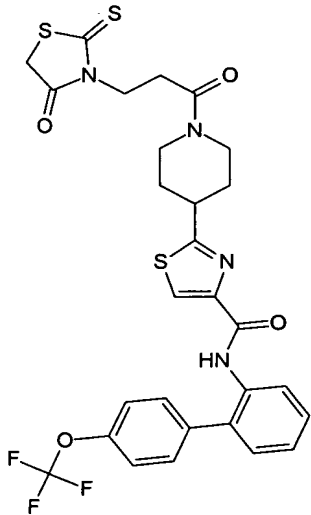
No.	FORMULA	NMR or mass
1704	 <p>N-(4'-fluorobiphenyl-2-yl)-2-[1-(2-hydroxyhexanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1705	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(2-hydroxyhexanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1706		

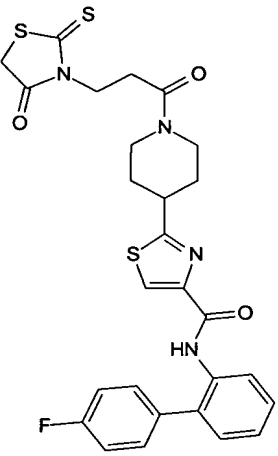
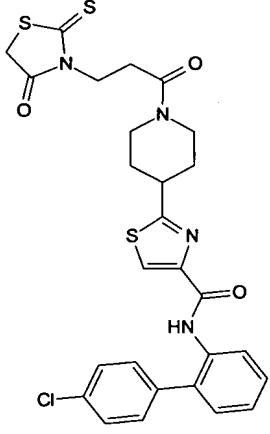
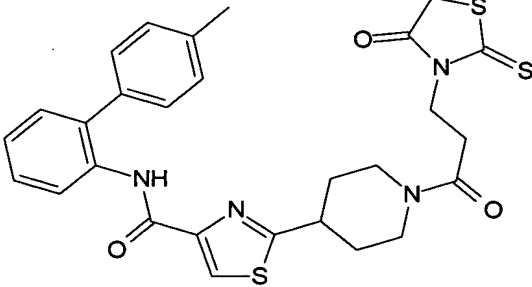
No.	FORMULA	NMR or mass
1707		
1708	 <p>2-[1-(2-hydroxyhexanoyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1709	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(2-hydroxyhexanoyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

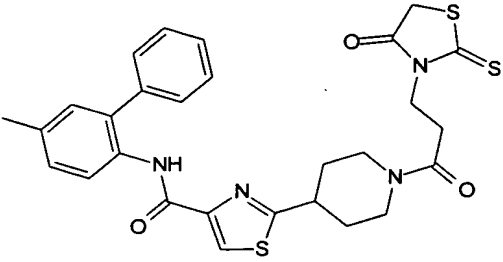
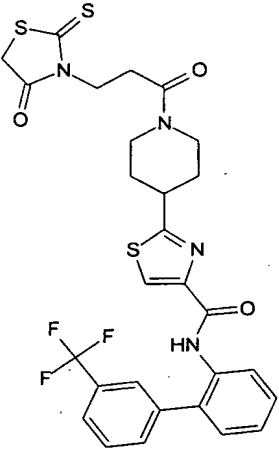
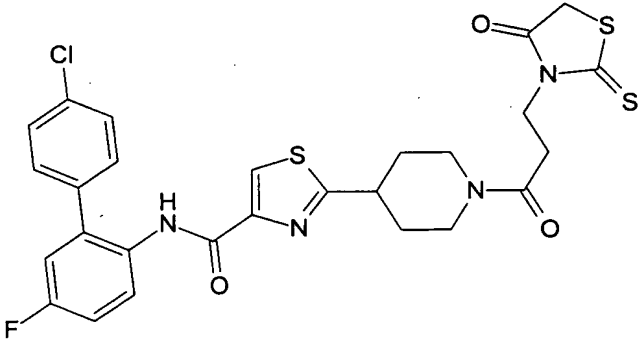
No.	FORMULA	NMR or mass
1710	 <p>N-(4'-fluorobiphenyl-2-yl)-2-(1-pent-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1711	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-pent-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1712	 <p>N-(4'-methylbiphenyl-2-yl)-2-(1-pent-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

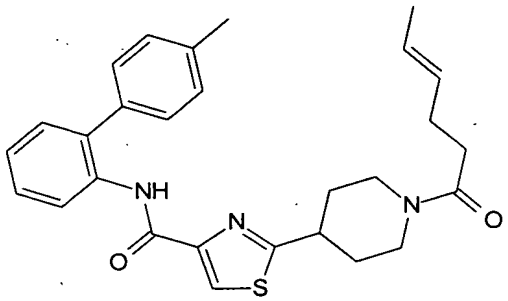
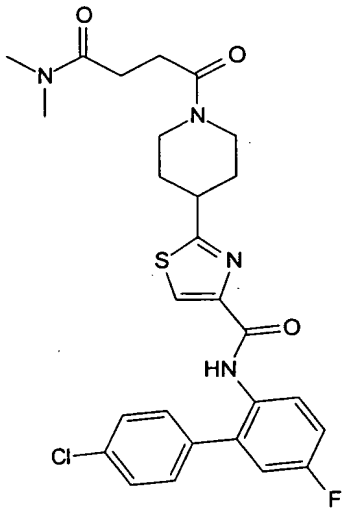
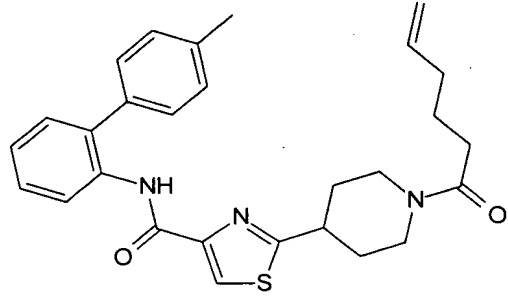
No.	FORMULA	NMR or mass
1713	 <p>2-(1-pent-2-ynoylpiperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1714	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-pent-2-ynoylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1715	 <p>2-{1-[(3-chlorophenoxy)acetyl]piperidin-4-yl}-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

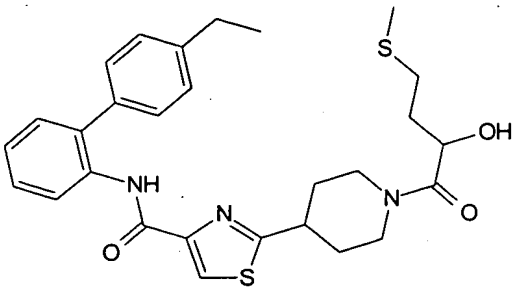
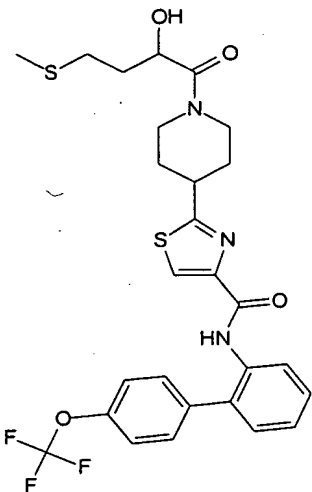
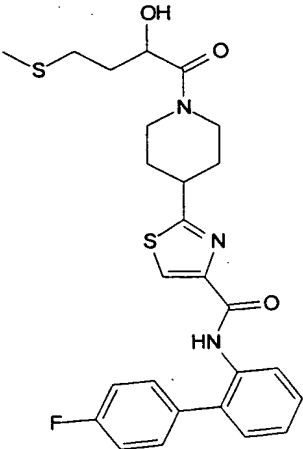
No.	FORMULA	NMR or mass
1716	 <p>2-{1-[(3-chlorophenoxy)acetyl]piperidin-4-yl}-N-(4'-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1717	 <p>2-{1-[3-(4-chlorophenyl)propanoyl]piperidin-4-yl}-N-(4'-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1718	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[4-(methylamino)-4-oxobutanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

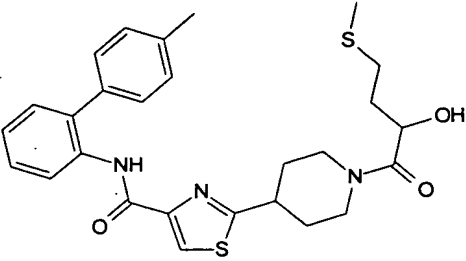
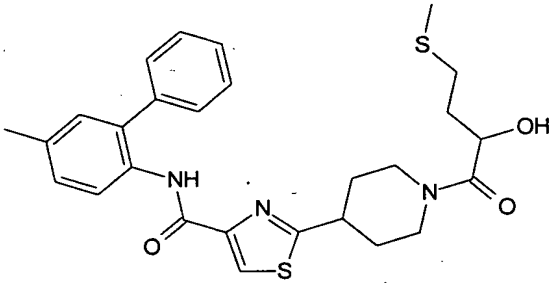
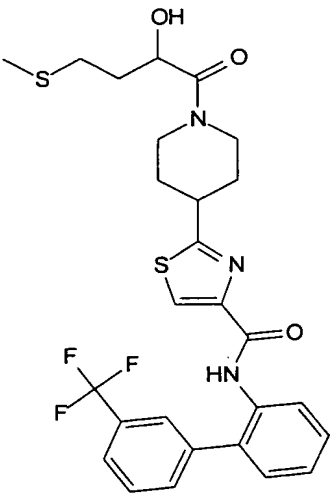
No.	FORMULA	NMR or mass
1719		
1720		
1721	 <p>2-{1-[3-(4-oxo-2-thioxo-1,3-thiazolidin-3-yl)propanoyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

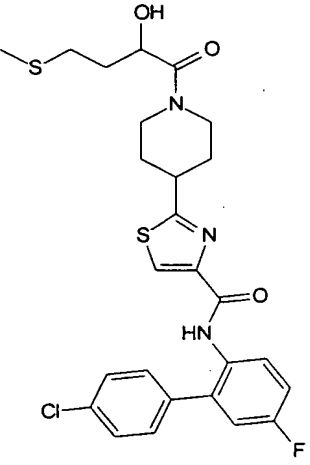
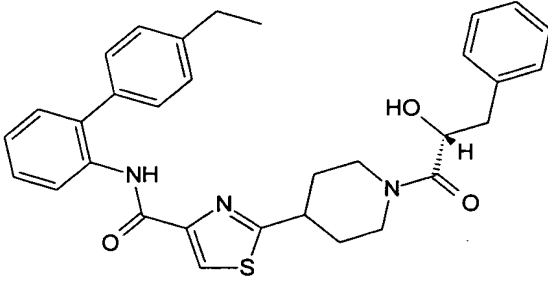
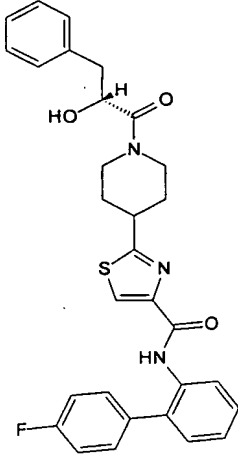
No.	FORMULA	NMR or mass
1722	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[3-(4-oxo-2-thioxo-1,3-thiazolidin-3-yl)-propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1723	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[3-(4-oxo-2-thioxo-1,3-thiazolidin-3-yl)-propanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1724		

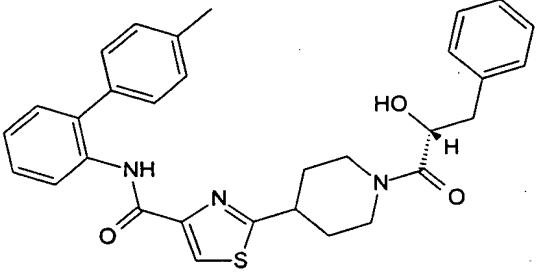
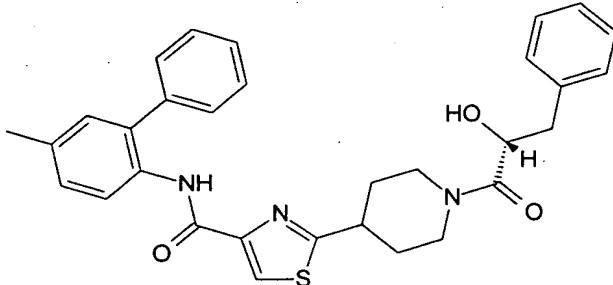
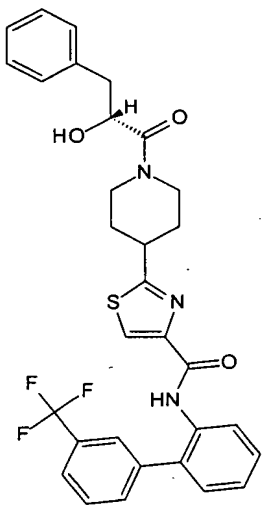
No.	FORMULA	NMR or mass
1725		
1726	 <p>2-{1-[3-(4-oxo-2-thioxo-1,3-thiazolidin-3-yl)propanoyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1727		

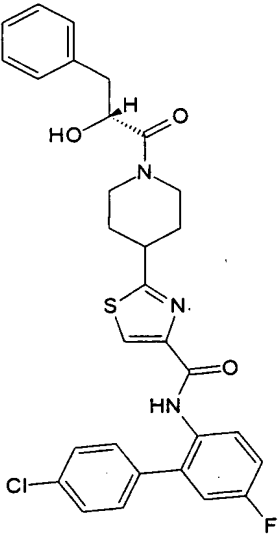
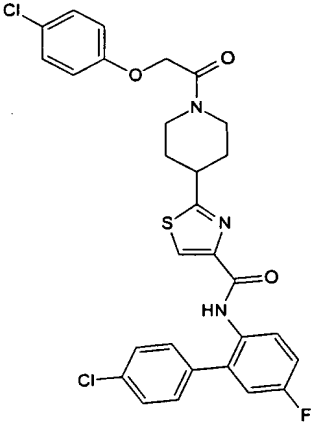
No.	FORMULA	NMR or mass
1728		
1729	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[4-(dimethylamino)-4-oxobutanoyl]-piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1730		

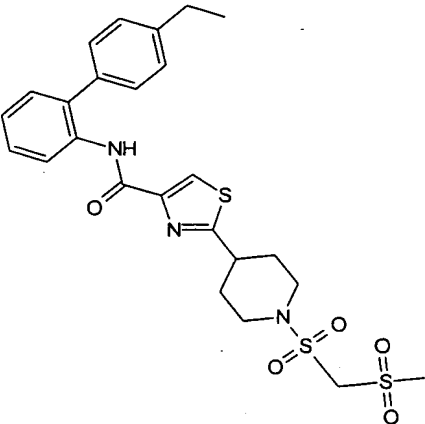
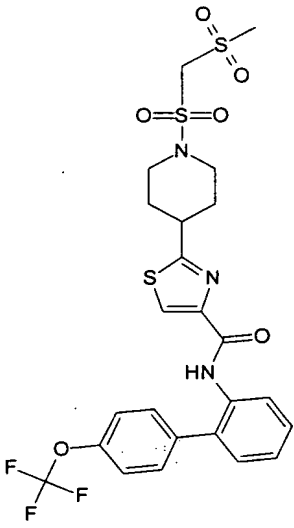
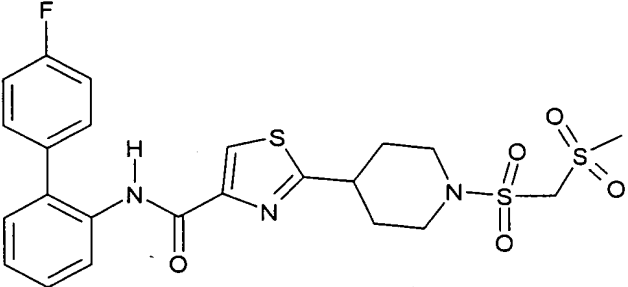
No.	FORMULA	NMR or mass
1731		
1732	 <p>2-{1-[2-hydroxy-4-(methylthio)butanoyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1733	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[2-hydroxy-4-(methylthio)butanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

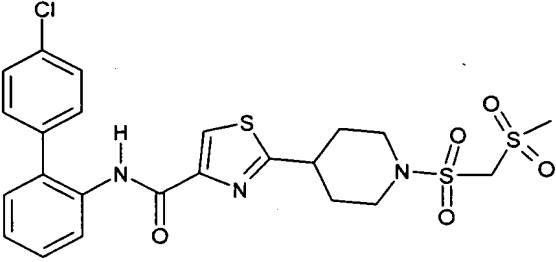
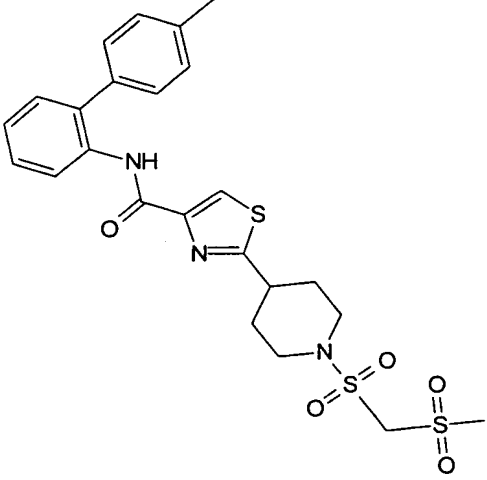
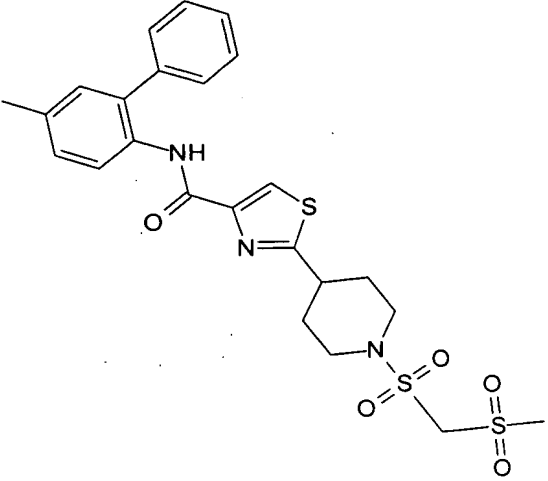
No.	FORMULA	NMR or mass
1734		
1735		
1736	 <p>2-{1-[2-hydroxy-4-(methylthio)butanoyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

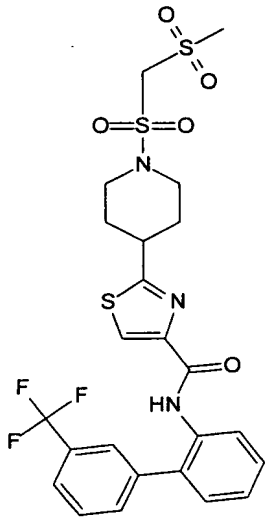
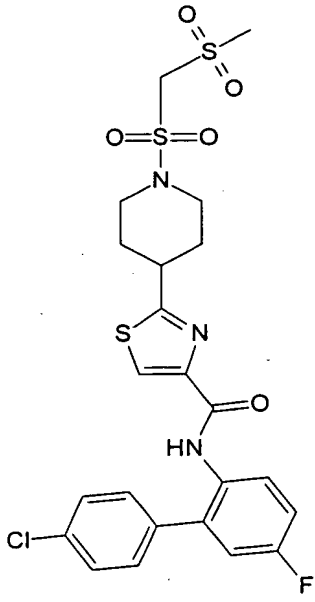
No.	FORMULA	NMR or mass
1737	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[2-hydroxy-4-(methylthio)butanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1738	 <p>N-(4-ethylphenyl)-2-{1-[(2S)-2-hydroxy-3-phenylpropanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1739	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[(2R)-2-hydroxy-3-phenylpropanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

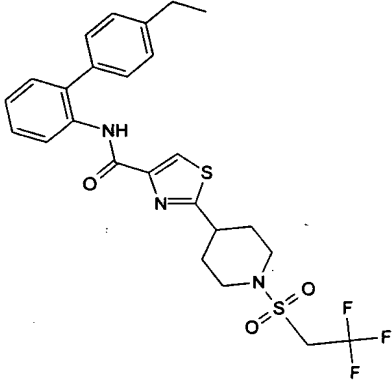
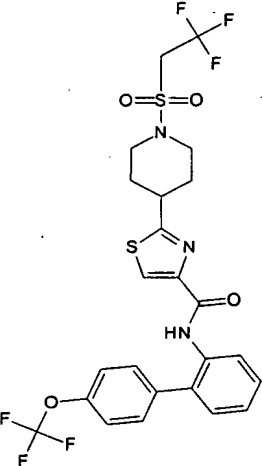
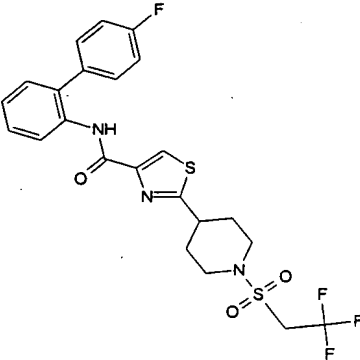
No.	FORMULA	NMR or mass
1740		
1741		
1742	 <p>2-{1-[(2R)-2-hydroxy-3-phenylpropanoyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

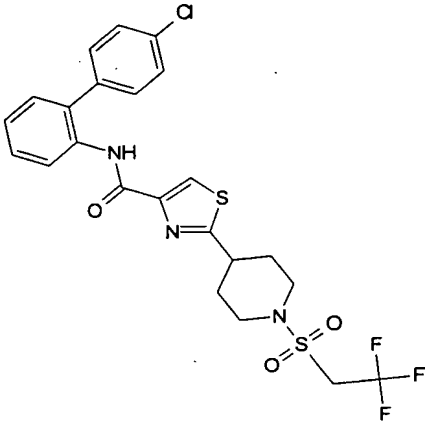
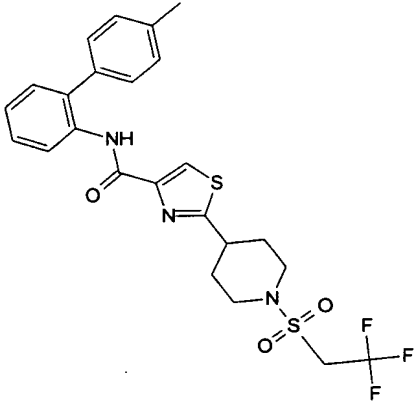
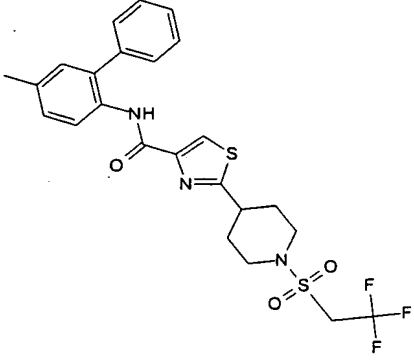
No.	FORMULA	NMR or mass
1743	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(2R)-2-hydroxy-3-phenylpropanoyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1744	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(4-chlorophenoxy)acetyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

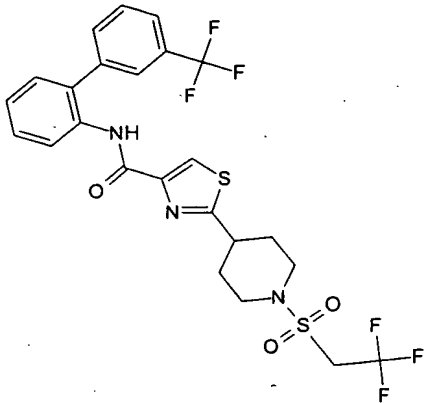
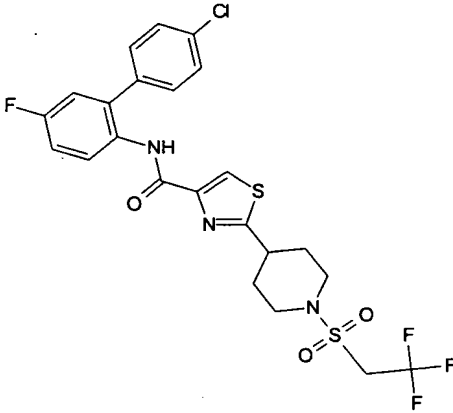
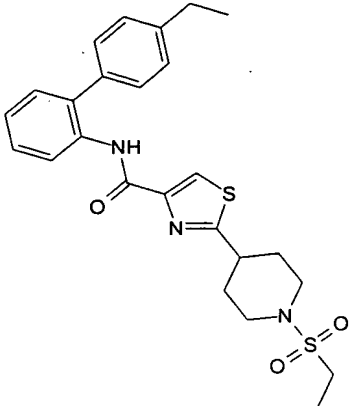
No.	FORMULA	NMR or mass
1745	 <p>N-(4'-ethylbiphenyl-2-yl)-2-(1-(((methylsulfonyl)methyl)sulfonyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1746	 <p>2-(1-(((methylsulfonyl)methyl)sulfonyl)piperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1747	 <p>N-(2-(1-(((methylsulfonyl)methyl)sulfonyl)piperidin-4-yl)-1,3-thiazol-4-yl)-2-(4-fluorophenyl)benzamide</p>	

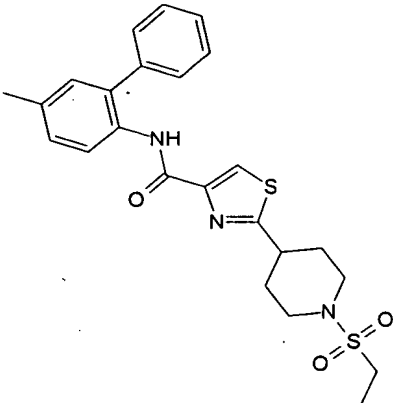
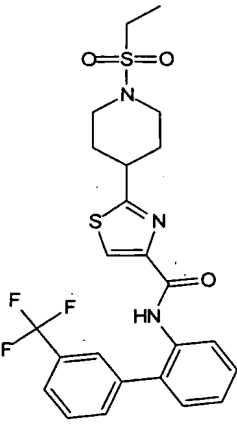
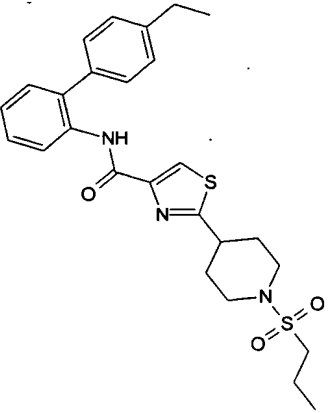
No.	FORMULA	NMR or mass
1748		
1749	 <p>N-(4'-methylbiphenyl-2-yl)-2-(1-[[[(methylsulfonyl)methyl]sulfonyl]piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1750		

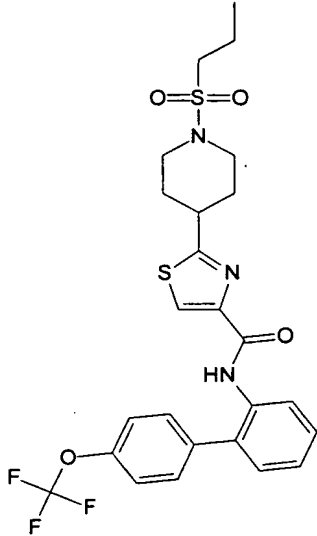
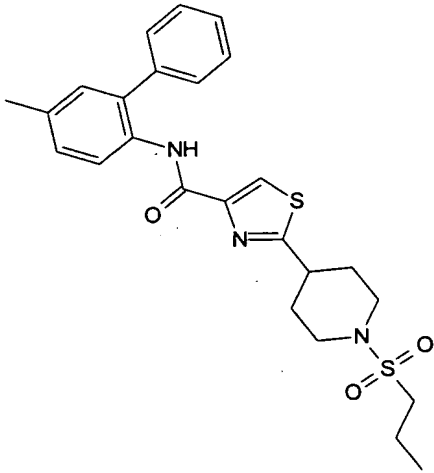
No.	FORMULA	NMR or mass
1751	 <p>2-(1-[[[(methylsulfonyl)methyl]sulfonyl]piperidin-4-yl]-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1752	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-[[[(methylsulfonyl)methyl]sulfonyl]piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

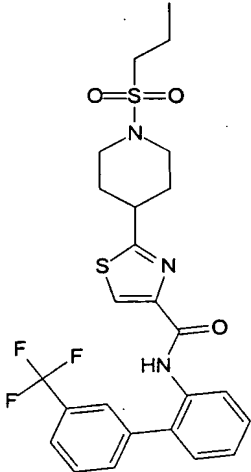
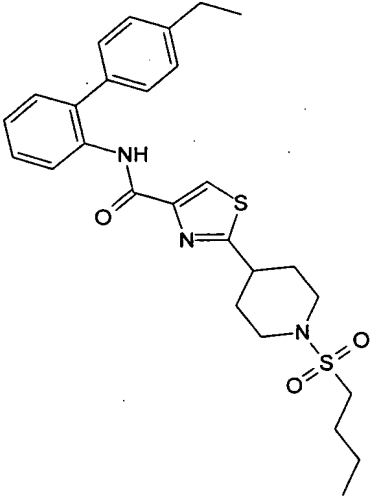
No.	FORMULA	NMR or mass
1753	 <p>N-(4'-ethylbiphenyl-2-yl)-2-{1-[(2,2,2-trifluoroethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1754	 <p>2-{1-[(2,2,2-trifluoroethyl)sulfonyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1755	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[(2,2,2-trifluoroethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

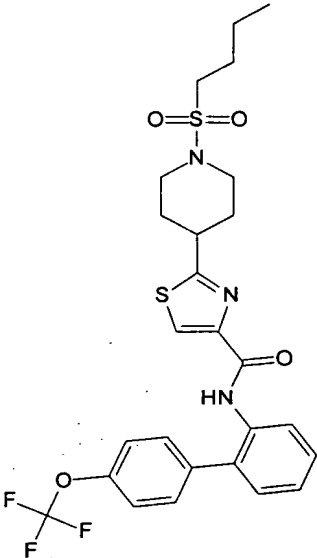
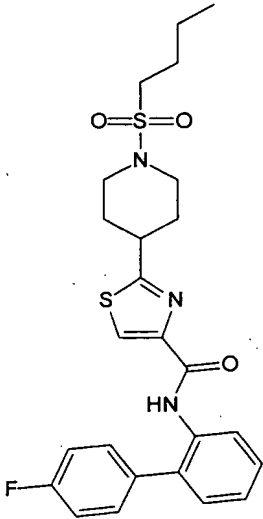
No.	FORMULA	NMR or mass
1756	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(2,2,2-trifluoroethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1757	 <p>N-(4'-methylbiphenyl-2-yl)-2-{1-[(2,2,2-trifluoroethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1758	 <p>N-(5-methylbiphenyl-2-yl)-2-{1-[(2,2,2-trifluoroethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

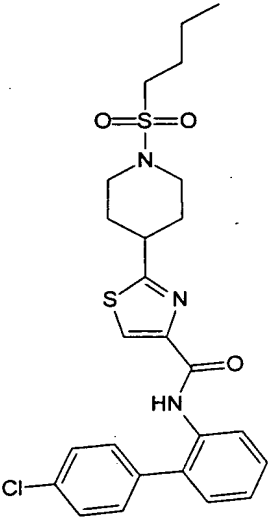
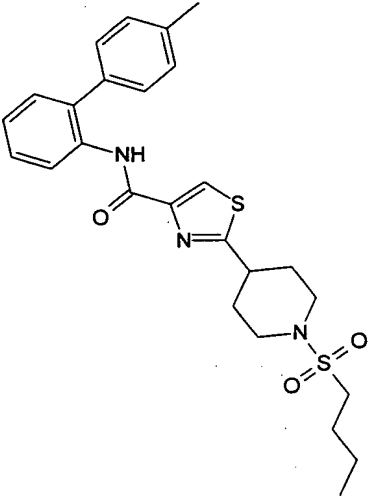
No.	FORMULA	NMR or mass
1759	 <p>2-{1-[(2,2,2-trifluoroethyl)sulfonyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1760	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(2,2,2-trifluoroethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1761	 <p>N-(4'-ethylbiphenyl-2-yl)-2-[1-(ethylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

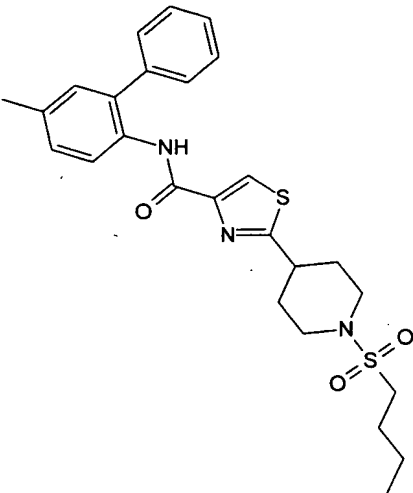
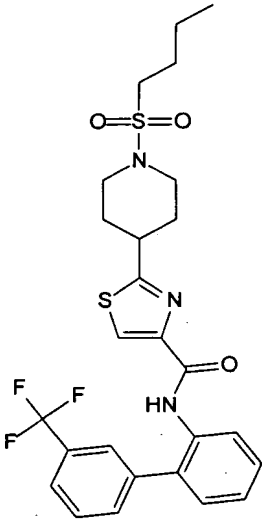
No.	FORMULA	NMR or mass
1762	 <p>2-[1-(ethylsulfonyl)piperidin-4-yl]-N-(5-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1763	 <p>2-[1-(ethylsulfonyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1764	 <p>N-(4'-ethylbiphenyl-2-yl)-2-[1-(propylsulfonyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

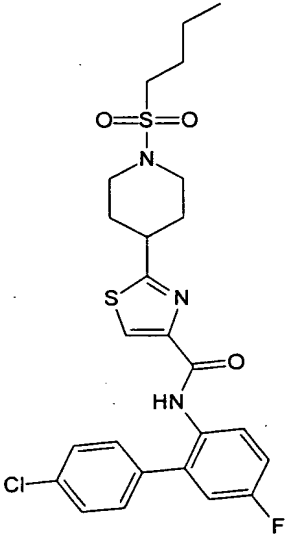
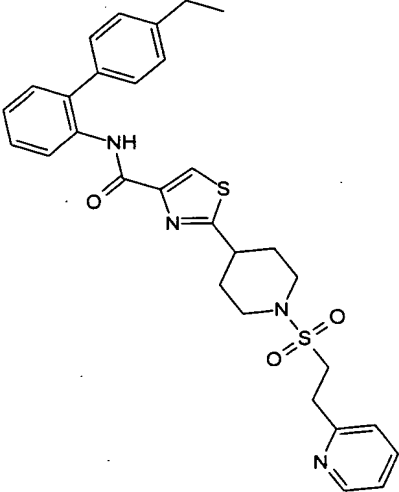
No.	FORMULA	NMR or mass
1765	 <p>2-[1-(propylsulfonyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1766	 <p>2</p>	

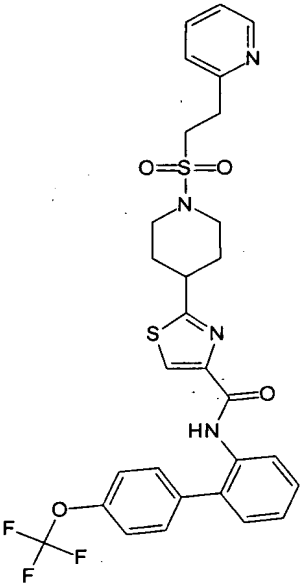
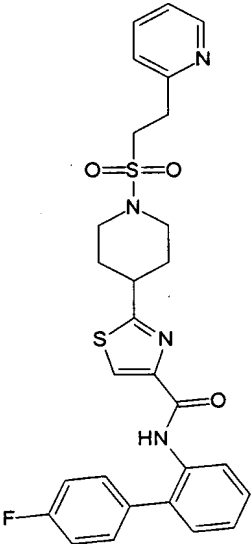
No.	FORMULA	NMR or mass
1767	 <p>2-[1-(propylsulfonyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1768	 <p>2-[1-(butylsulfonyl)piperidin-4-yl]-N-(4'-ethylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

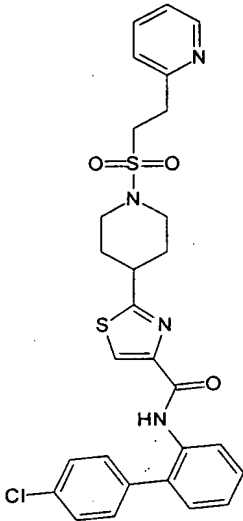
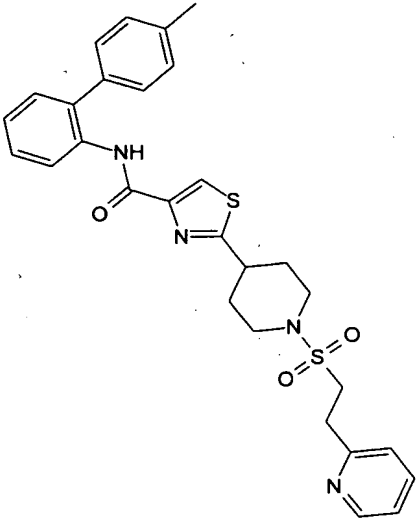
No.	FORMULA	NMR or mass
1769	 <p>2-[1-(butylsulfonyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1770	 <p>2-[1-(butylsulfonyl)piperidin-4-yl]-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

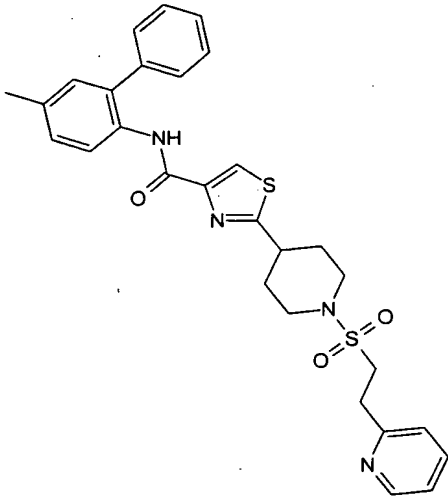
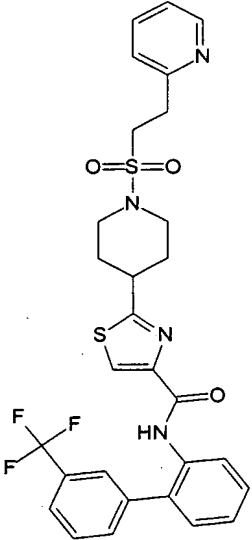
No.	FORMULA	NMR or mass
1771	 <p>2-[1-(butylsulfonyl)piperidin-4-yl]-N-(4'-chlorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1772	 <p>2-[1-(butylsulfonyl)piperidin-4-yl]-N-(4'-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

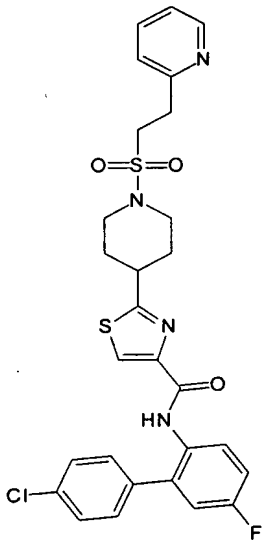
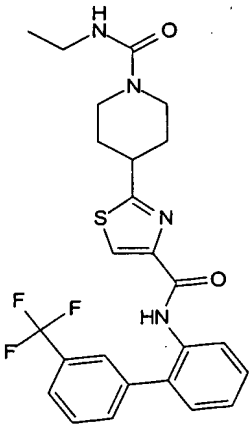
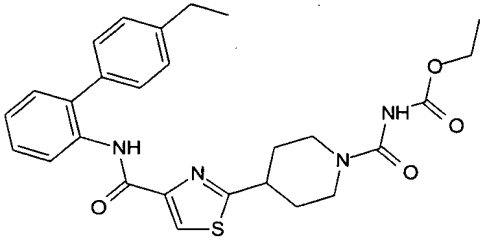
No.	FORMULA	NMR or mass
1773	 <p>2-[1-(butylsulfonyl)piperidin-4-yl]-N-(5-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1774	 <p>2-[1-(butylsulfonyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

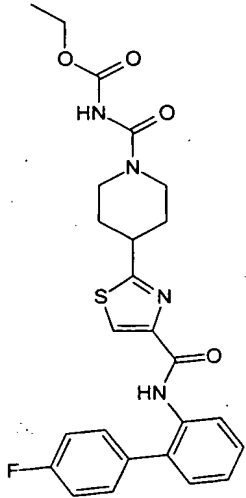
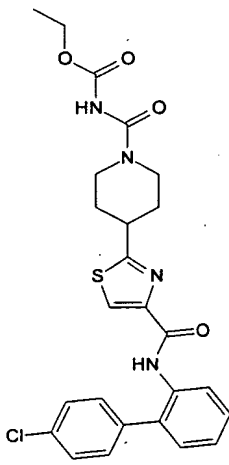
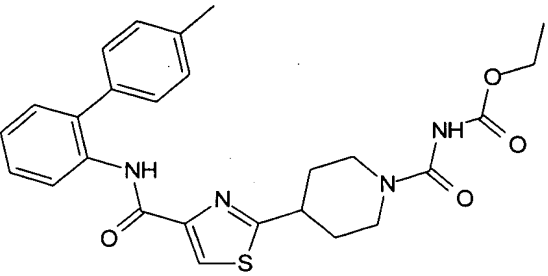
No.	FORMULA	NMR or mass
1775	 <p>2-[1-(butylsulfonyl)piperidin-4-yl]-N-(4'-chloro-5-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1776	 <p>N-(4'-ethylbiphenyl-2-yl)-2-{1-[(2-pyridin-2-ylethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

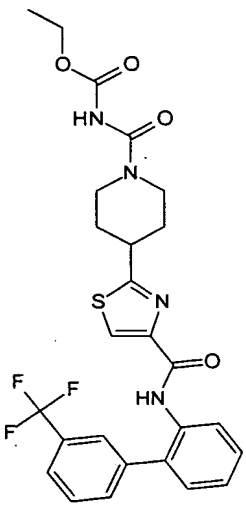
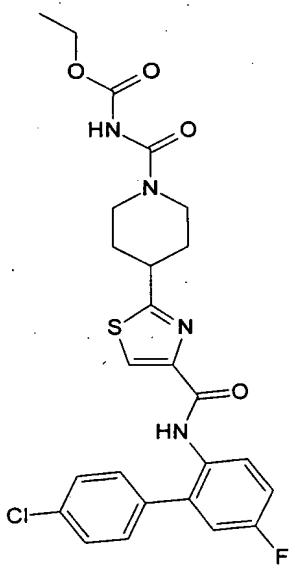
No.	FORMULA	NMR or mass
1777	 <p>2-{1-[(2-pyridin-2-ylethyl)sulfonyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1778	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[(2-pyridin-2-ylethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

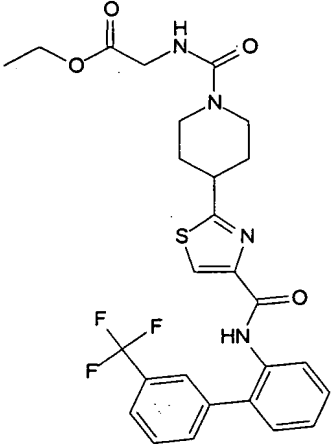
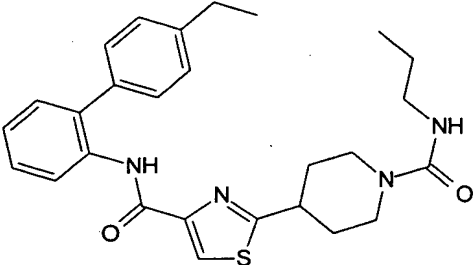
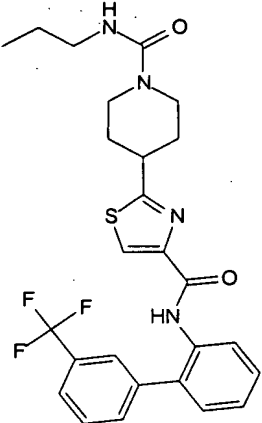
No.	FORMULA	NMR or mass
1779	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(2-pyridin-2-ylethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1780	 <p>N-(4'-methylbiphenyl-2-yl)-2-{1-[(2-pyridin-2-ylethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

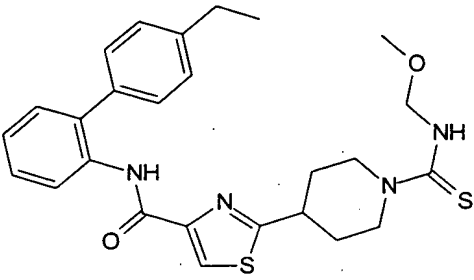
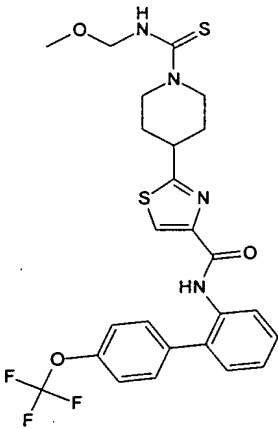
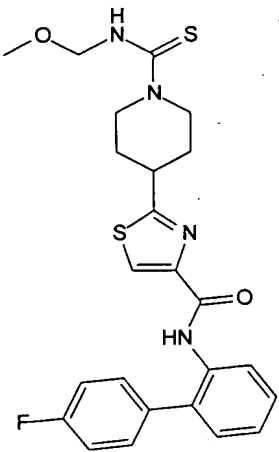
No.	FORMULA	NMR or mass
1781	 <p>N-(5-methylbiphenyl-2-yl)-2-{1-[(2-pyridin-2-ylethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1782	 <p>2-{1-[(2-pyridin-2-ylethyl)sulfonyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

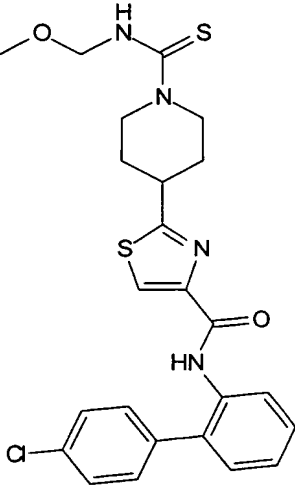
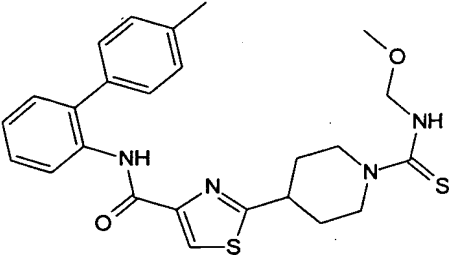
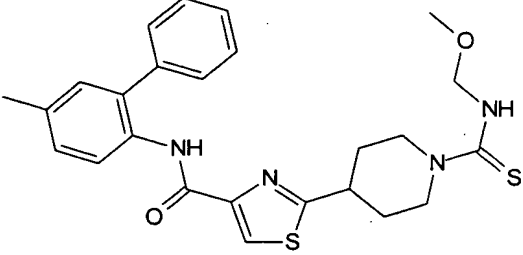
No.	FORMULA	NMR or mass
1783	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[(2-pyridin-2-ylethyl)sulfonyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1784	 <p>N-ethyl-4-[4-({[3'-(trifluoromethyl)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxamide</p>	
1785		

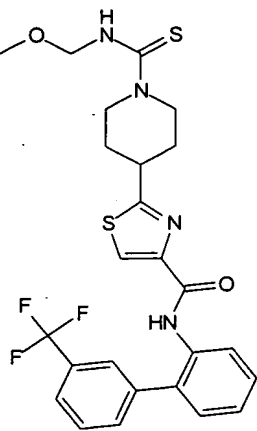
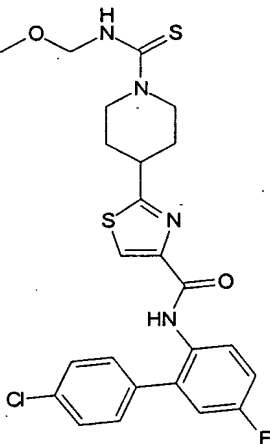
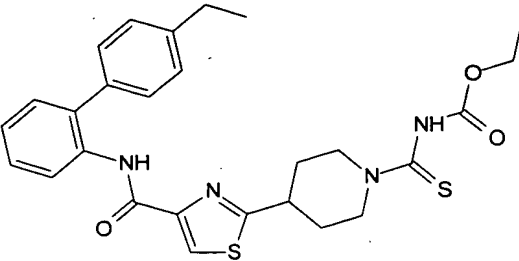
No.	FORMULA	NMR or mass
1786	 <p>ethyl {[4-(4-[[4'-fluorobiphenyl-2-yl]amino]carbonyl)-1,3-thiazol-2-yl]-piperidin-1-yl}carbonyl carbamate</p>	
1787	 <p>ethyl {[4-(4-[[4'-chlorobiphenyl-2-yl]amino]carbonyl)-1,3-thiazol-2-yl]-piperidin-1-yl}carbonyl carbamate</p>	
1788		

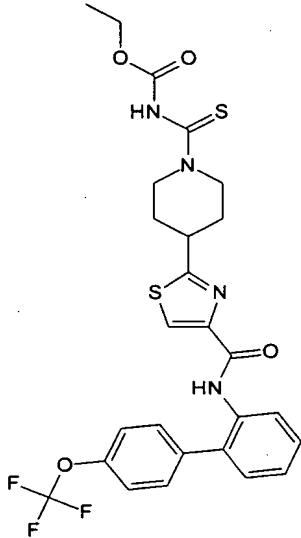
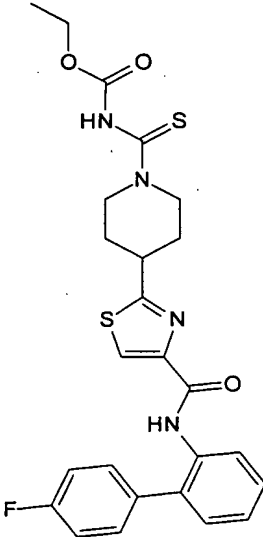
No.	FORMULA	NMR or mass
1789	 <p>ethyl ((4-([3'-(trifluoromethyl)biphenyl-2-yl]amino)carbonyl)-1,3-thiazol-2-yl)piperidin-1-yl)carbamate</p>	
1790	 <p>ethyl {[4-([4'-chloro-5-fluorobiphenyl-2-yl]amino)carbonyl]-1,3-thiazol-2-yl)piperidin-1-yl)carbamate</p>	

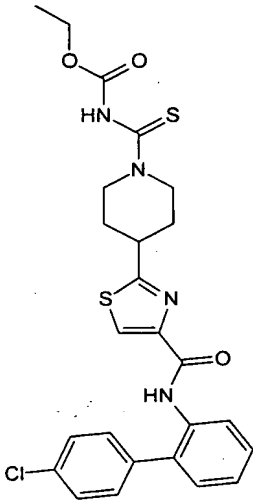
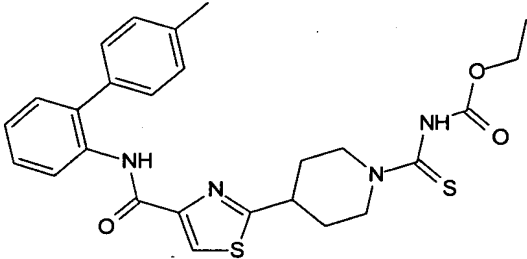
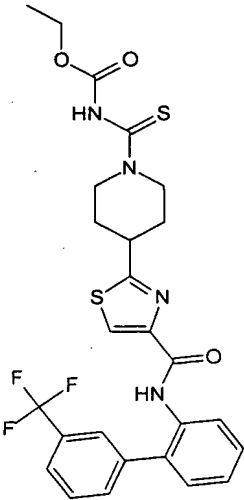
No.	FORMULA	NMR or mass
1791	 <p>ethyl N-({4-[4-({[3'-(trifluoromethyl)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}carbonyl)glycinate</p>	
1792	 <p>N-ethyl-4-[4-({[3'-(4-ethylbiphenyl-2-yl)amino]carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxamide</p>	
1793	 <p>N-propyl-4-[4-({[3'-(trifluoromethyl)biphenyl-2-yl]amino}carbonyl)-1,3-thiazol-2-yl]piperidine-1-carboxamide</p>	

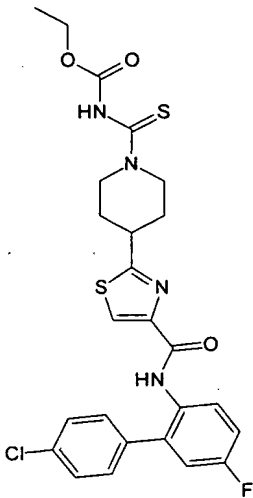
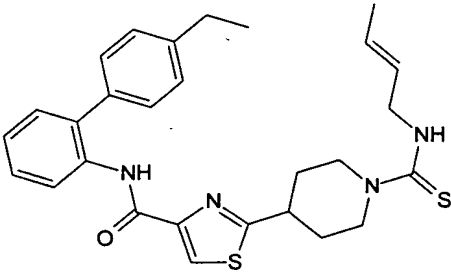
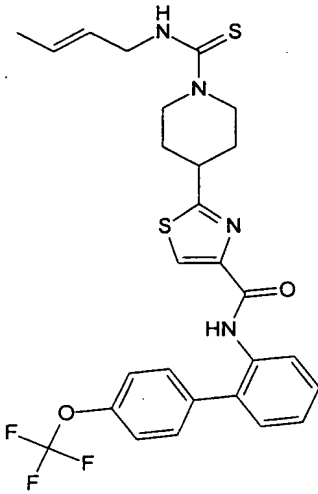
No.	FORMULA	NMR or mass
1794		
1795	 <p>2-(1-[[[(methoxymethyl)amino]carbonothioyl]piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1796	 <p>N-(4'-fluorobiphenyl-2-yl)-2-(1-[[[(methoxymethyl)amino]carbonothioyl]piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

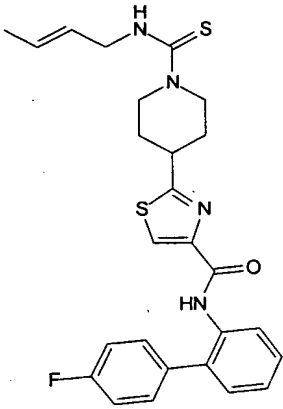
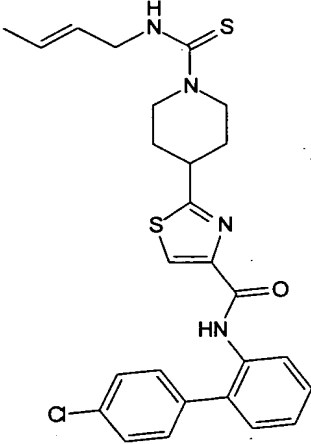
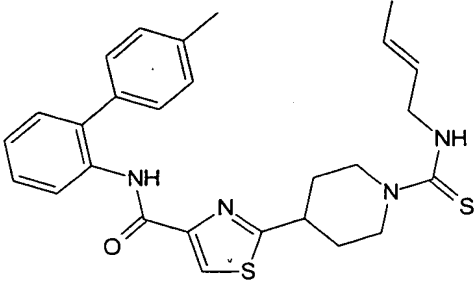
No.	FORMULA	NMR or mass
1797	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-(((methoxymethyl)-amino)carbonothioyl)-piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1798		
1799		

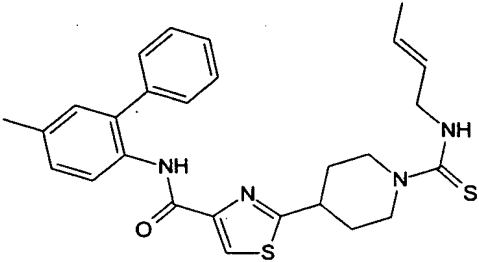
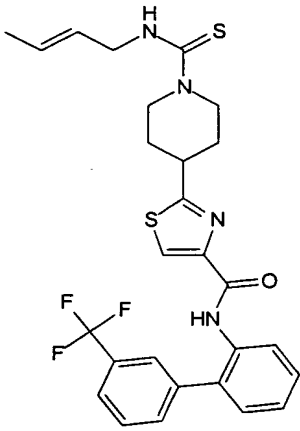
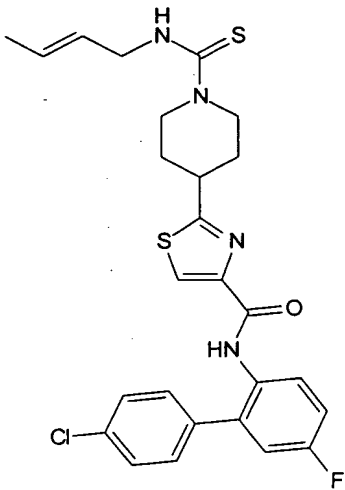
No.	FORMULA	NMR or mass
1800	 <p>2-(1-(((methoxymethyl)amino)carbonothioyl)piperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1801	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-(((methoxymethyl)amino)carbonothioyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1802	 <p>N-(4-ethylphenyl)-2-(1-(((ethoxycarbonyl)amino)carbonothioyl)piperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

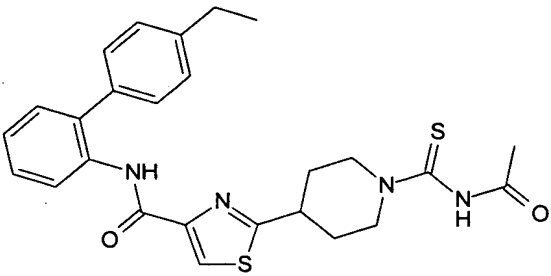
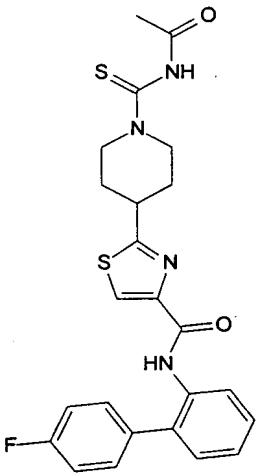
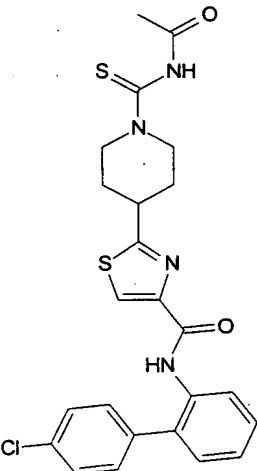
No.	FORMULA	NMR or mass
1803	 <p>ethyl ((4-([4'-(trifluoromethoxy)biphenyl-2-yl]amino)carbonyl)-1,3-thiazol-2-yl)piperidin-1-yl)carbonothioyl)carbamate</p>	
1804	 <p>ethyl ((4-([4'-fluorobiphenyl-2-yl]amino)carbonyl)-1,3-thiazol-2-yl)piperidin-1-yl)carbonothioyl)carbamate</p>	

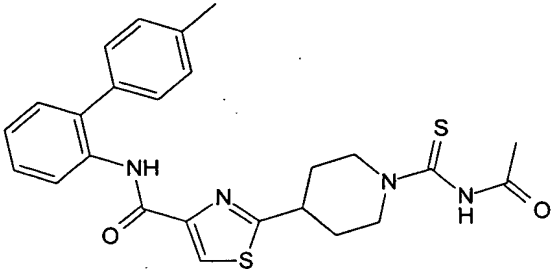
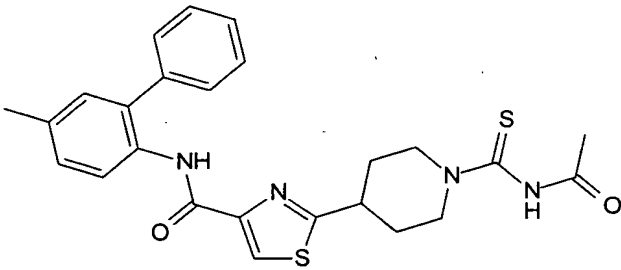
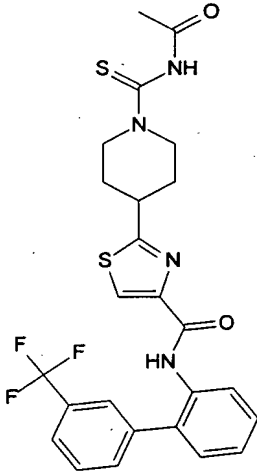
No.	FORMULA	NMR or mass
1805	 <p>ethyl {[4-(4-[(4'-chlorobiphenyl-2-yl)amino]carbonyl)-1,3-thiazol-2-yl]-piperidin-1-yl}carbonothioyl}carbamate</p>	
1806		
1807		

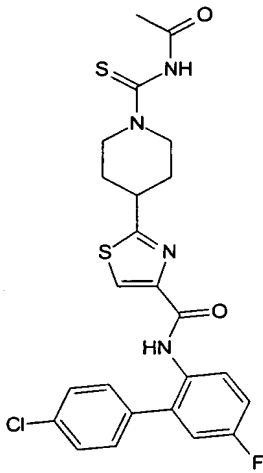
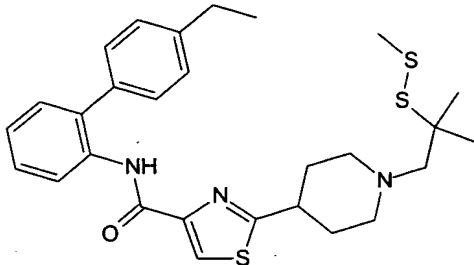
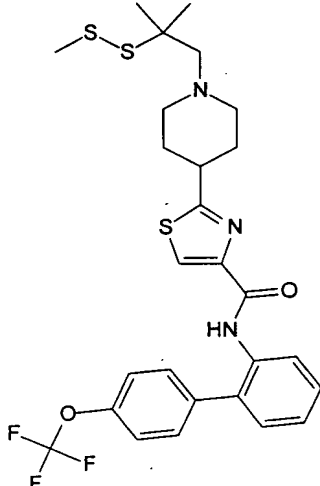
No.	FORMULA	NMR or mass
1808	 <p>ethyl {[4-(4-[[4'-chloro-5-fluorobiphenyl-2-yl]amino]carbonyl)-1,3-thiazol-2-yl]piperidin-1-yl}carbonothioyl}carbamate</p>	
1809		
1810		

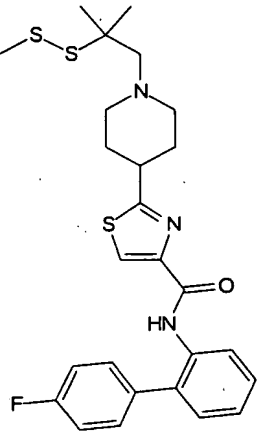
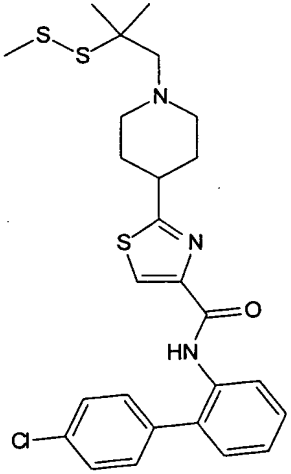
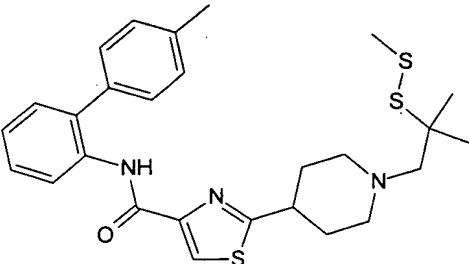
No.	FORMULA	NMR or mass
1811	 <p>2-(1-(((2E)-but-2-en-1-ylamino)carbonothioyl)piperidin-4-yl)-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1812	 <p>2-(1-(((2E)-but-2-en-1-ylamino)carbonothioyl)piperidin-4-yl)-N-(4'-chlorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1813	 <p>2-(1-(((2E)-but-2-en-1-ylamino)carbonothioyl)piperidin-4-yl)-N-(4'-methylbiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

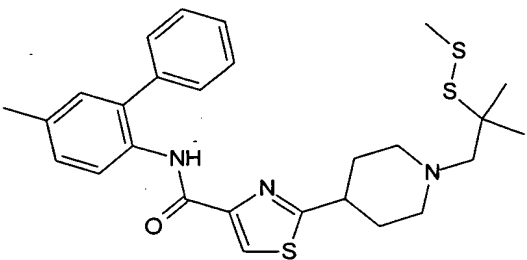
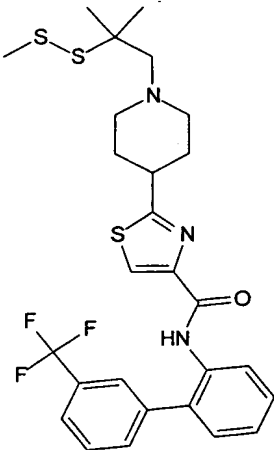
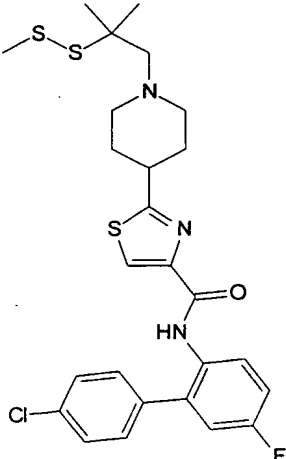
No.	FORMULA	NMR or mass
1814		
1815	 <p>2-(1-[[[(2E)-but-2-en-1-ylamino]carbonothioyl]piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1816	 <p>2-(1-[[[(2E)-but-2-en-1-ylamino]carbonothioyl]piperidin-4-yl]-N-(4'-chloro-5-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

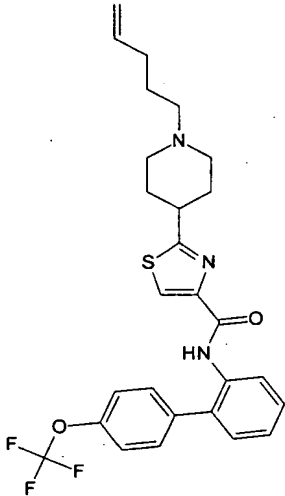
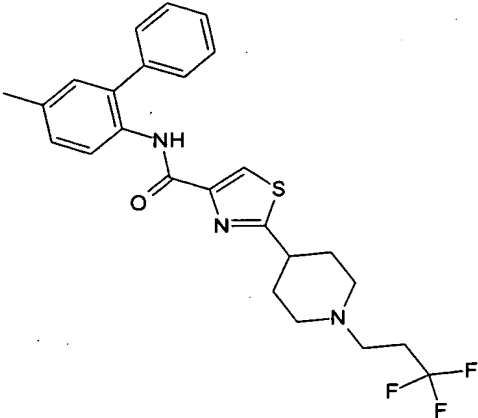
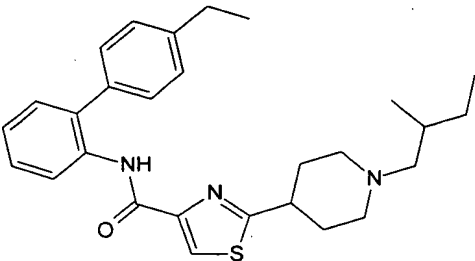
No.	FORMULA	NMR or mass
1817		
1818	 <p>2-{1-[(acetlamino)carbonothioyl]piperidin-4-yl}-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1819	 <p>2-{1-[(acetlamino)carbonothioyl]piperidin-4-yl}-N-(4'-chlorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

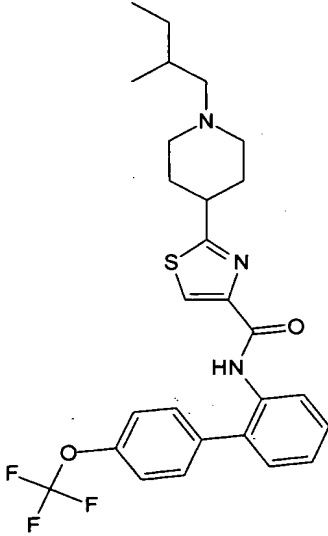
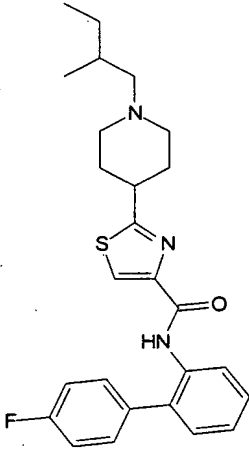
No.	FORMULA	NMR or mass
1820		
1821		
1822	 <p>2-{1-[(acetylamino)carbonothioyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

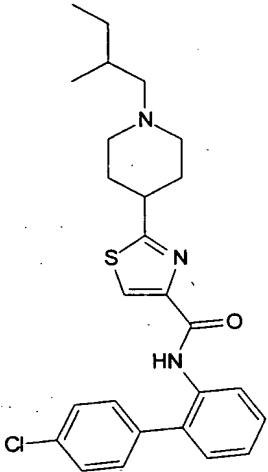
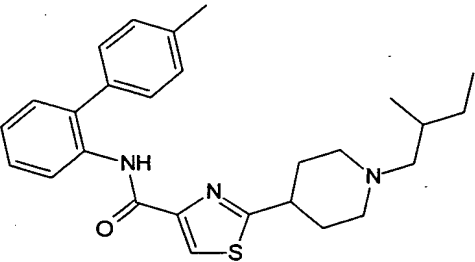
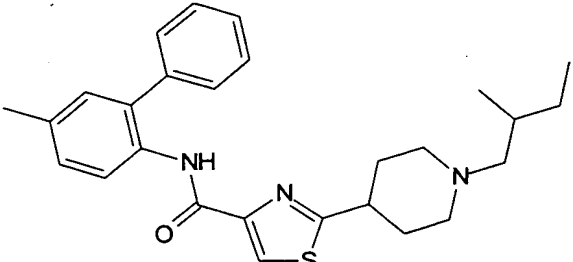
No.	FORMULA	NMR or mass
1823	 <p>2-{1-[(acetylamino)carbonothioyl]piperidin-4-yl}-N-(4'-chloro-5-fluoro-biphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1824	 <p>2-{1-[2-methyl-2-(methylthio)propyl]piperidin-4-yl}-N-(4-ethylphenyl)-1,3-thiazole-4-carboxamide</p>	
1825	 <p>2-{1-[2-methyl-2-(methylthio)propyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)-biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	

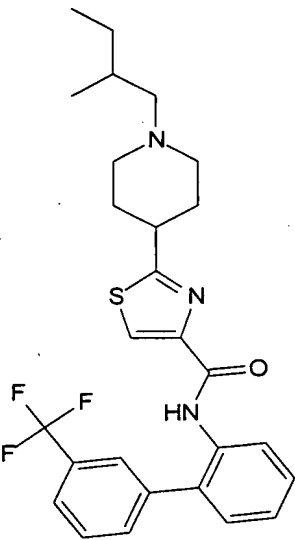
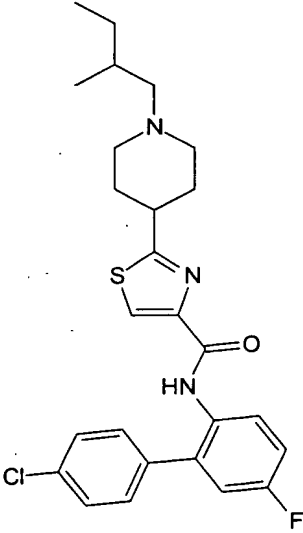
No.	FORMULA	NMR or mass
1826	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[2-methyl-2-(methyldithio)propyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1827	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[2-methyl-2-(methyldithio)propyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1828		

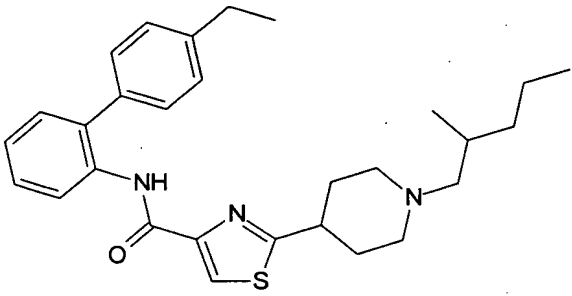
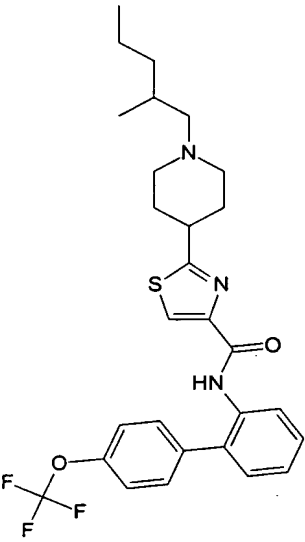
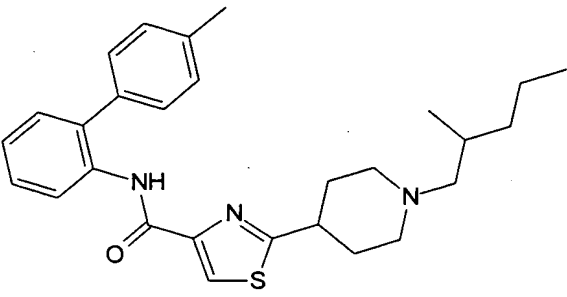
No.	FORMULA	NMR or mass
1829		
1830	 <p>2-({1-[2-methyl-2-(methylthio)propyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1831	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-({1-[2-methyl-2-(methylthio)propyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

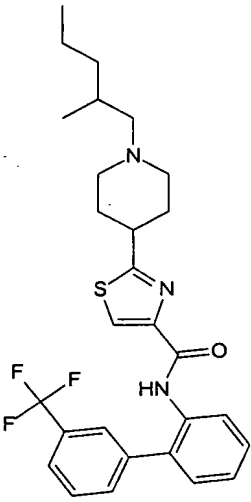
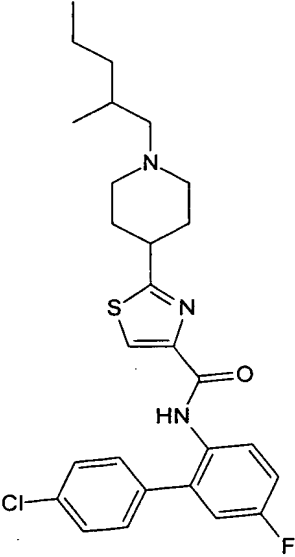
No.	FORMULA	NMR or mass
1832	 <p>2-(1-pent-4-en-1-yl)piperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1833	 <p>N-(5-methylbiphenyl-2-yl)-2-[1-(3,3,3-trifluoropropyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1834	 <p>N-(4-ethylbiphenyl-2-yl)-2-[1-(3-ethylbutyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

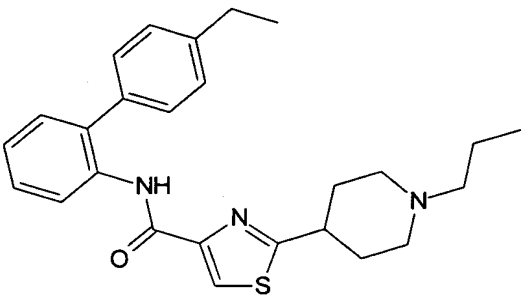
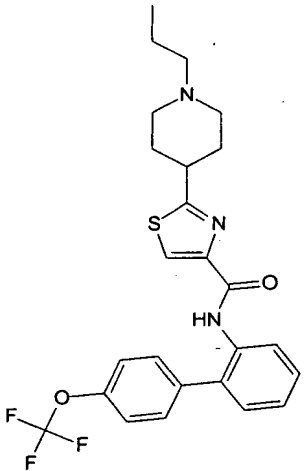
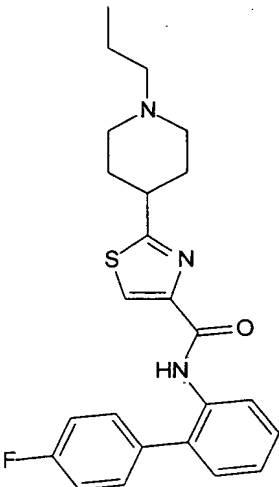
No.	FORMULA	NMR or mass
1835	 <p>2-[1-(2-methylbutyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1836	 <p>N-(4'-fluorobiphenyl-2-yl)-2-[1-(2-methylbutyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

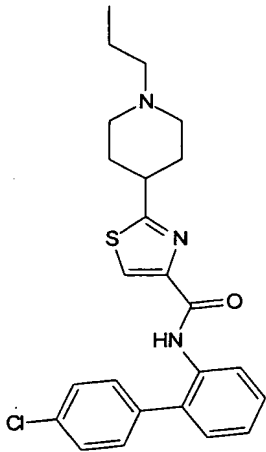
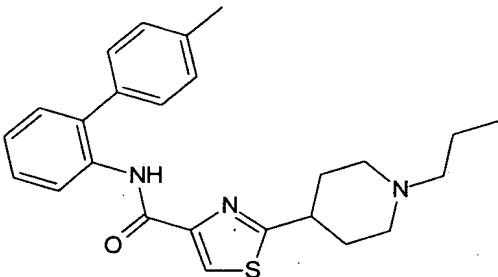
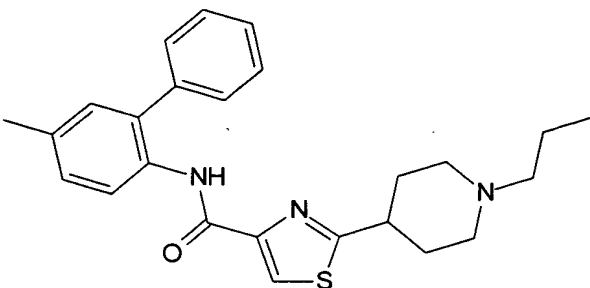
No.	FORMULA	NMR or mass
1837	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(2-methylbutyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1838	 <p>N-(4-methylphenyl)-2-[1-(2-methylbutyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1839	 <p>N-(3-methylphenyl)-2-[1-(2-methylbutyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

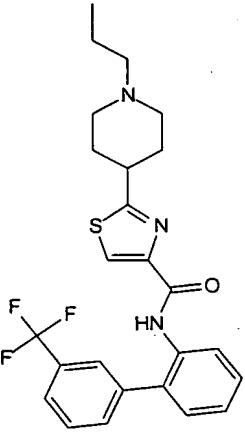
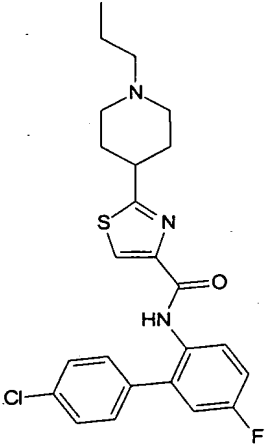
No.	FORMULA	NMR or mass
1840	 <p>2-[1-(2-methylbutyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1841	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(2-methylbutyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

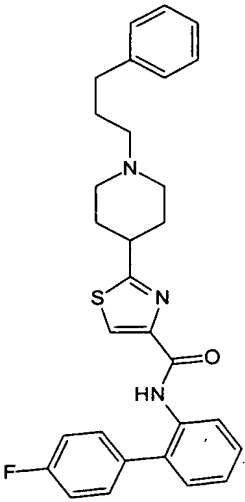
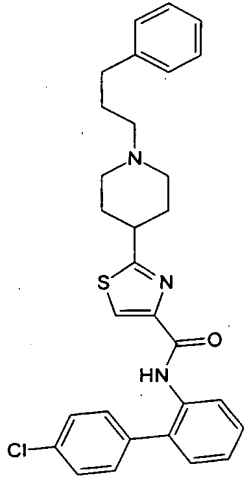
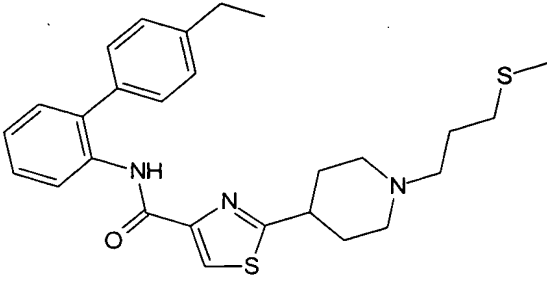
No.	FORMULA	NMR or mass
1842		
1843	 <p>2-[1-(2-methylpentyl)piperidin-4-yl]-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1844		

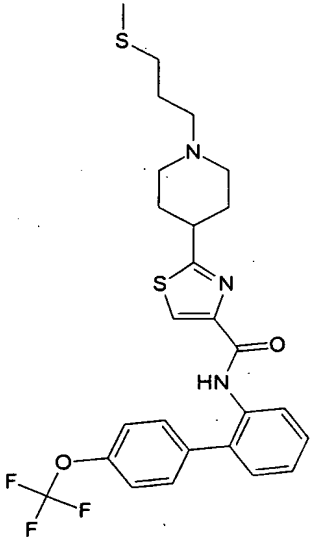
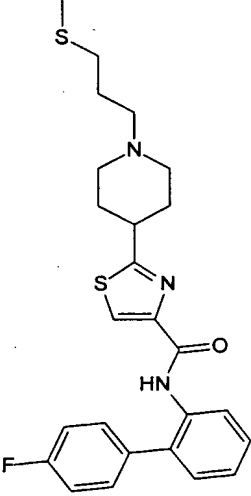
No.	FORMULA	NMR or mass
1845	 <p>2-[1-(2-methylpentyl)piperidin-4-yl]-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1846	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-[1-(2-methylpentyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	

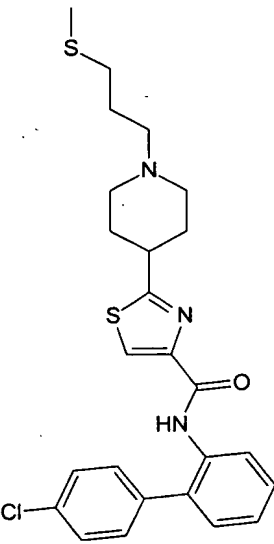
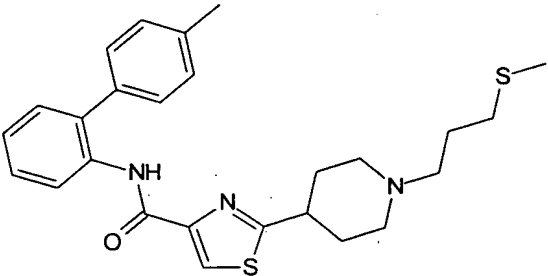
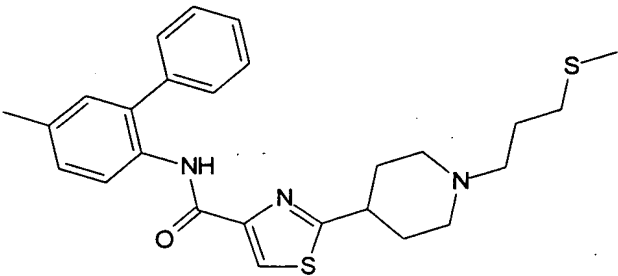
No.	FORMULA	NMR or mass
1847	 <chem>CCCCN1CC[C@H](c2c(c[nH]2)C(=O)NC3=CC=CC=C3C4=CC=C(C=C4)CC)CC1</chem>	
1848	 <chem>CCCCN1CC[C@H](c2c(c[nH]2)C(=O)NC3=CC=C(C=C3)C4=CC=C(C=C4)C5=CC=C(C=C5)OC(F)(F)F)CC1</chem>	2-(1-propylpiperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide
1849	 <chem>CCCCN1CC[C@H](c2c(c[nH]2)C(=O)NC3=CC=C(C=C3)C4=CC=C(C=C4)C5=CC=C(C=C5)F)CC1</chem>	

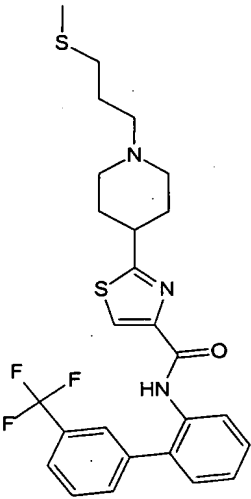
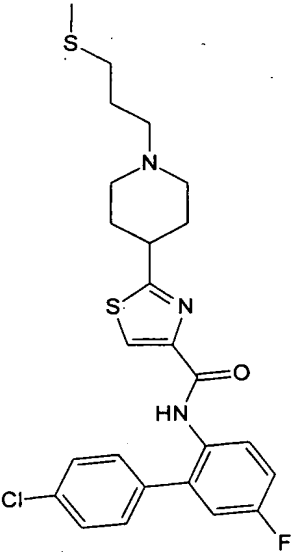
No.	FORMULA	NMR or mass
1850	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-propylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1851		
1852		

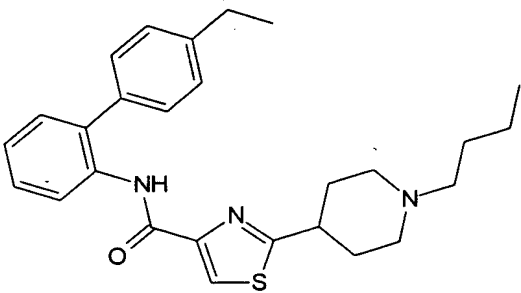
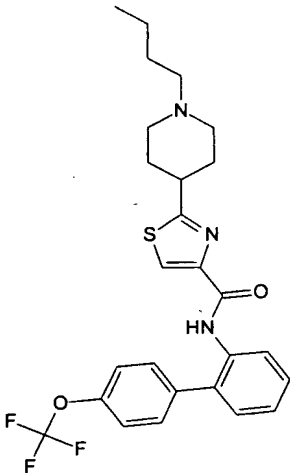
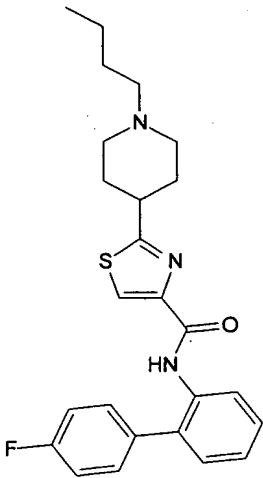
No.	FORMULA	NMR or mass
1853	 <p>2-(1-propylpiperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1854	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-propylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

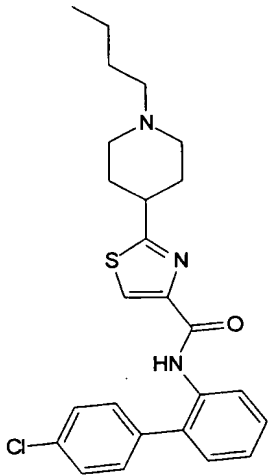
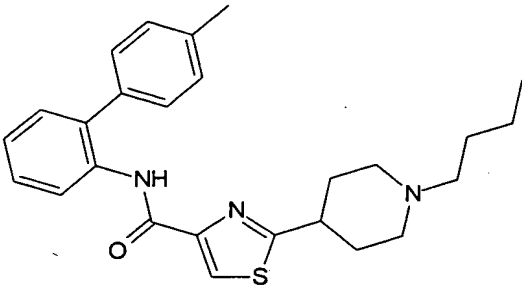
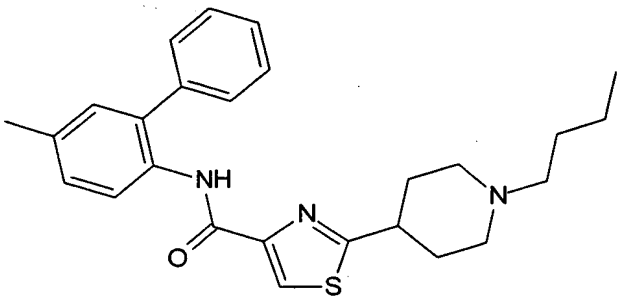
No.	FORMULA	NMR or mass
1855	 <p>N-(4'-fluorobiphenyl-2-yl)-2-[1-(3-phenylpropyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1856	 <p>N-(4'-chlorobiphenyl-2-yl)-2-[1-(3-phenylpropyl)piperidin-4-yl]-1,3-thiazole-4-carboxamide</p>	
1857		

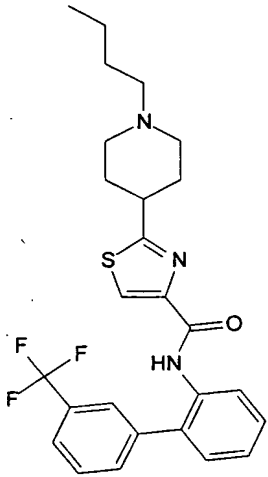
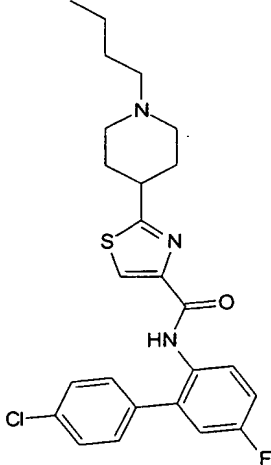
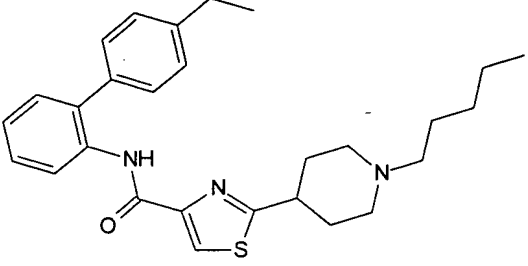
No.	FORMULA	NMR or mass
1858	 <p>2-{1-[3-(methylthio)propyl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1859	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[3-(methylthio)propyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

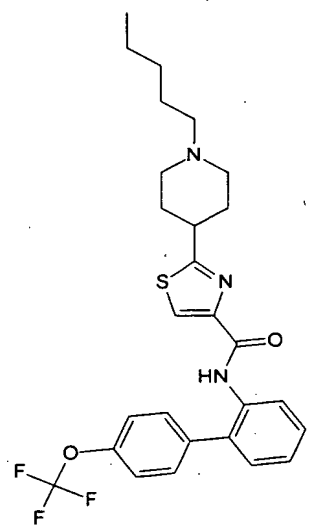
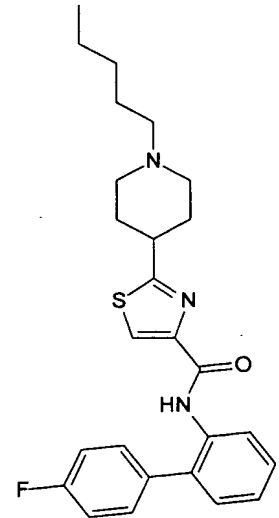
No.	FORMULA	NMR or mass
1860	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[3-(methylthio)propyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1861		
1862		

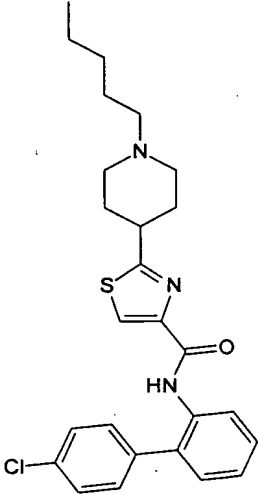
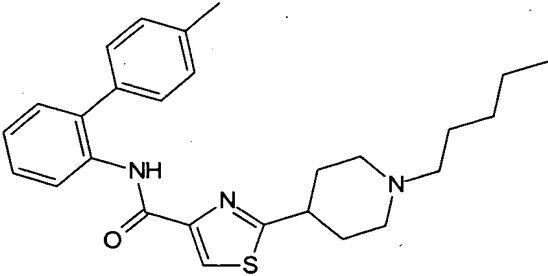
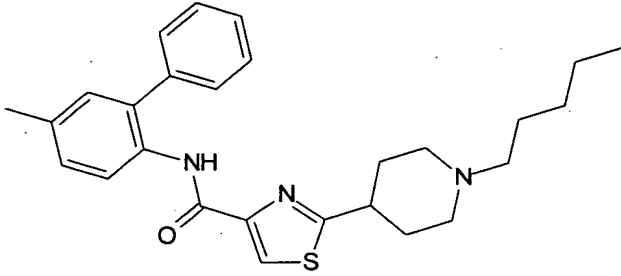
No.	FORMULA	NMR or mass
1863	 <p>2-{1-[3-(methylthio)propyl]piperidin-4-yl}-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1864	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-{1-[3-(methylthio)propyl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

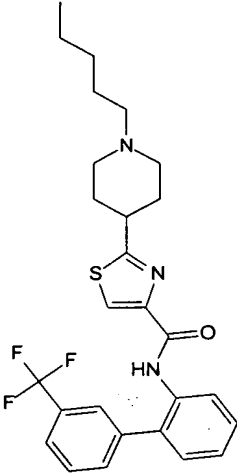
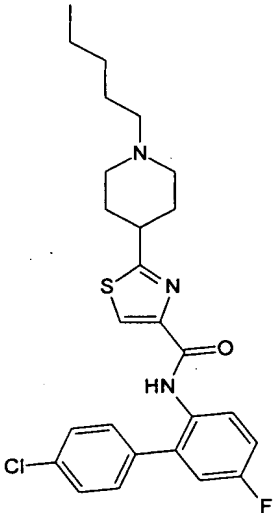
No.	FORMULA	NMR or mass
1865	 <p>Chemical structure of 2-(1-(4-ethylphenyl)-2-phenylamino-1-oxoethyl)-1,3-thiazole-4-carboxamide. It features a thiazole ring with a carboxamide group at position 4 and a 1-(4-ethylphenyl)-2-phenylamino-1-oxoethyl group at position 2.</p>	
1866	 <p>Chemical structure of 2-(1-butylpiperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide. It features a thiazole ring with a carboxamide group at position 4 and a 1-butylpiperidin-4-yl group at position 2. The amide nitrogen is attached to a biphenyl system with a trifluoromethoxy group at the 4' position.</p> <p>2-(1-butylpiperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1867	 <p>Chemical structure of 2-(1-butylpiperidin-4-yl)-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide. It features a thiazole ring with a carboxamide group at position 4 and a 1-butylpiperidin-4-yl group at position 2. The amide nitrogen is attached to a biphenyl system with a fluorine atom at the 4' position.</p> <p>2-(1-butylpiperidin-4-yl)-N-(4'-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	

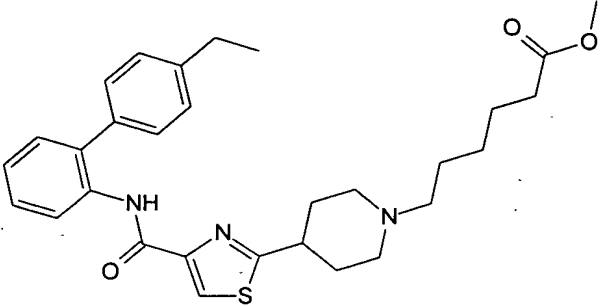
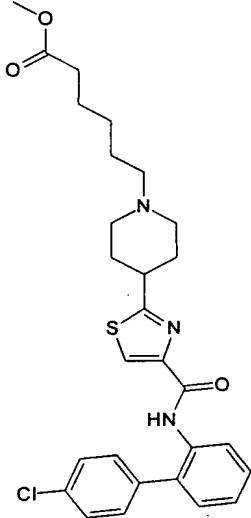
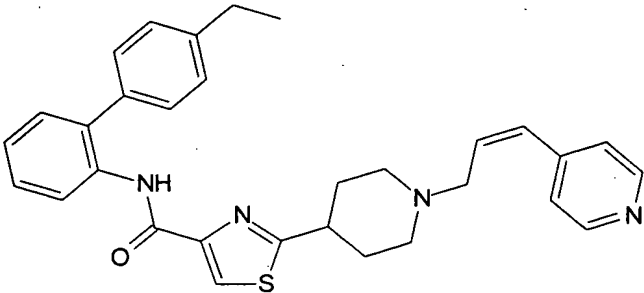
No.	FORMULA	NMR or mass
1868	 <p>2-(1-butylpiperidin-4-yl)-N-(4'-chlorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1869		
1870		

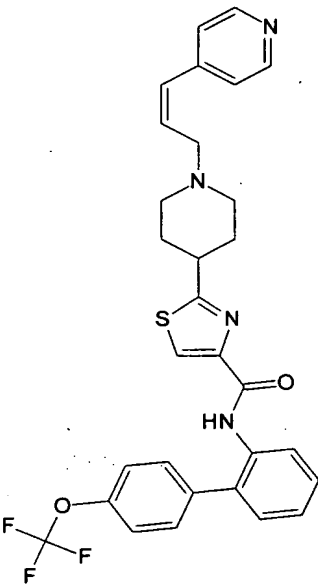
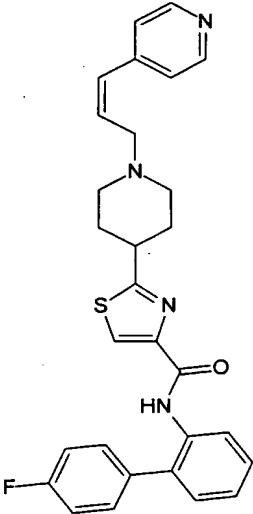
No.	FORMULA	NMR or mass
1871	 <p>2-(1-butylpiperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1872	 <p>2-(1-butylpiperidin-4-yl)-N-(4'-chloro-5-fluorobiphenyl-2-yl)-1,3-thiazole-4-carboxamide</p>	
1873		

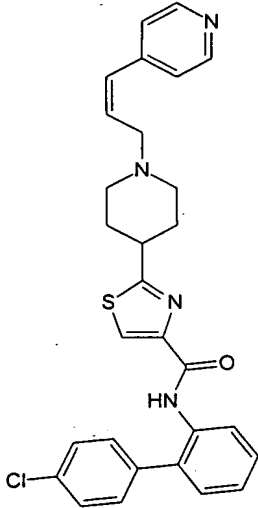
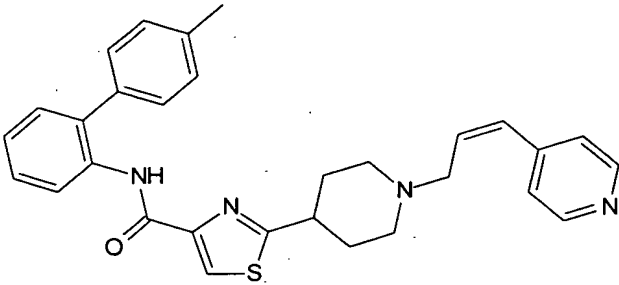
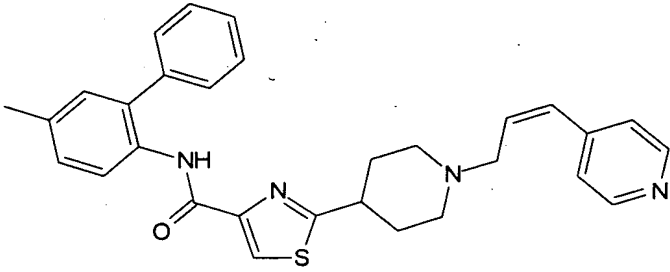
No.	FORMULA	NMR or mass
1874	 <p>2-(1-pentylpiperidin-4-yl)-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1875	 <p>N-(4'-fluorobiphenyl-2-yl)-2-(1-pentylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

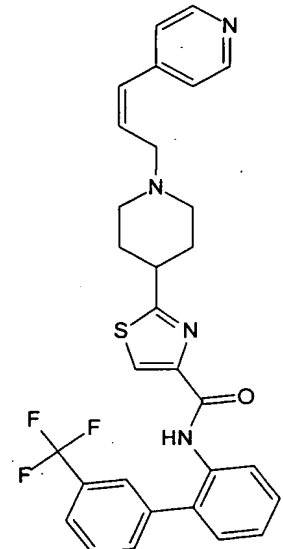
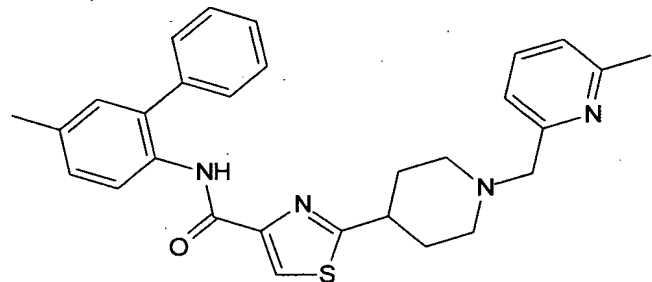
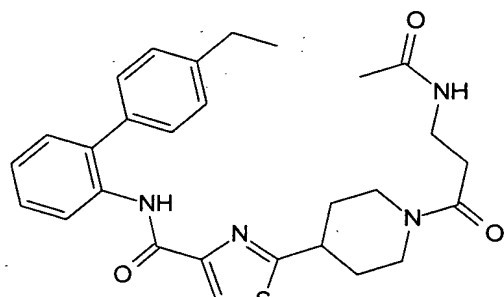
No.	FORMULA	NMR or mass
1876	 <p>N-(4'-chlorobiphenyl-2-yl)-2-(1-pentylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	
1877		
1878		

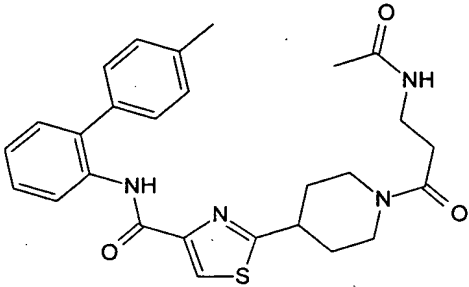
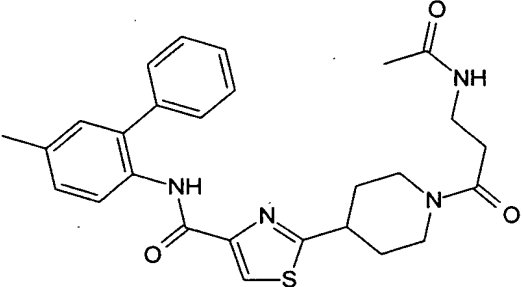
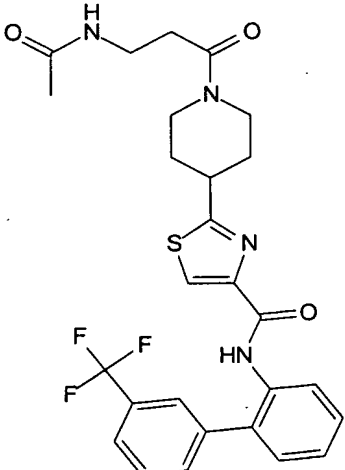
No.	FORMULA	NMR or mass
1879	 <p>2-(1-pentylpiperidin-4-yl)-N-[3'-(trifluoromethyl)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1880	 <p>N-(4'-chloro-5-fluorobiphenyl-2-yl)-2-(1-pentylpiperidin-4-yl)-1,3-thiazole-4-carboxamide</p>	

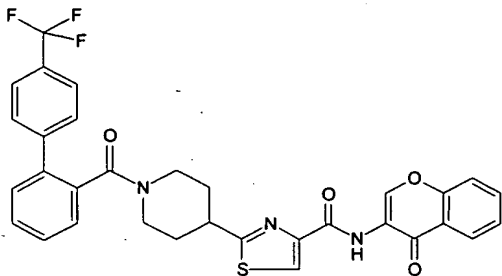
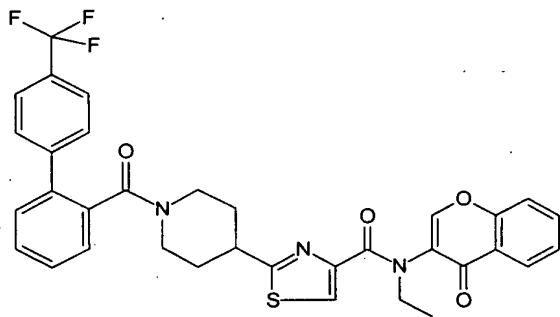
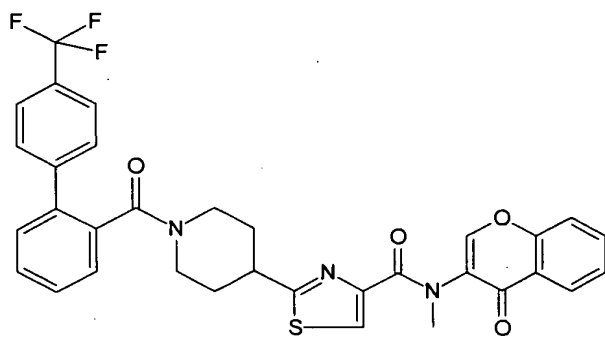
No.	FORMULA	NMR or mass
1881		
1882	 <p>methyl 6-[4-(4-[[[(4'-chlorobiphenyl-2-yl)amino]carbonyl]-1,3-thiazol-2-yl]-piperidin-1-yl]hexanoate</p>	
1883		

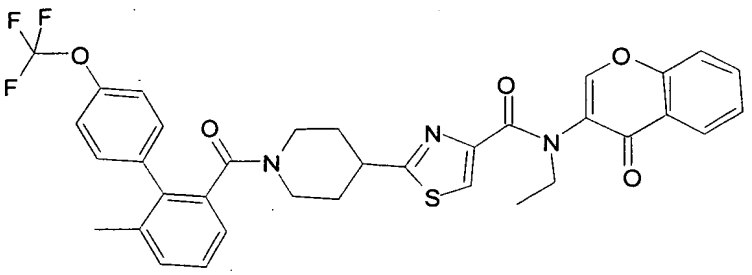
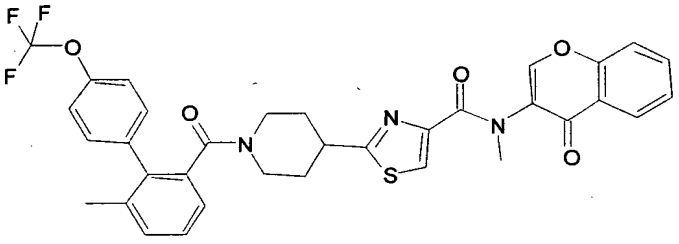
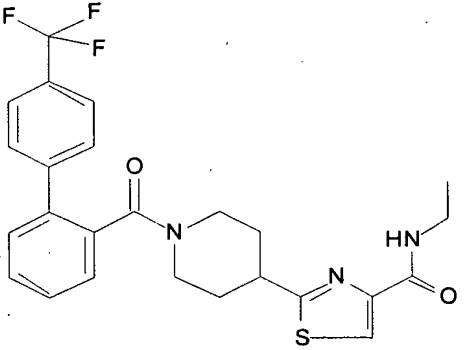
No.	FORMULA	NMR or mass
1884	 <p>2-{1-[(2Z)-3-pyridin-4-ylprop-2-en-1-yl]piperidin-4-yl}-N-[4'-(trifluoromethoxy)biphenyl-2-yl]-1,3-thiazole-4-carboxamide</p>	
1885	 <p>N-(4'-fluorobiphenyl-2-yl)-2-{1-[(2Z)-3-pyridin-4-ylprop-2-en-1-yl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	

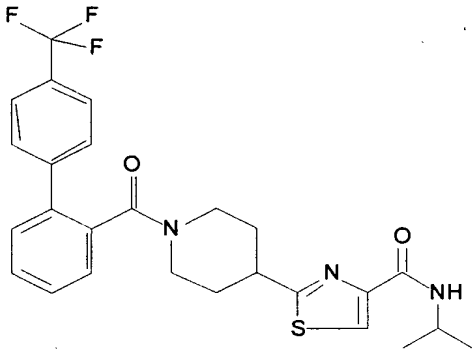
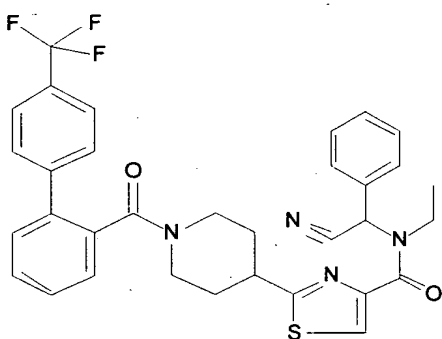
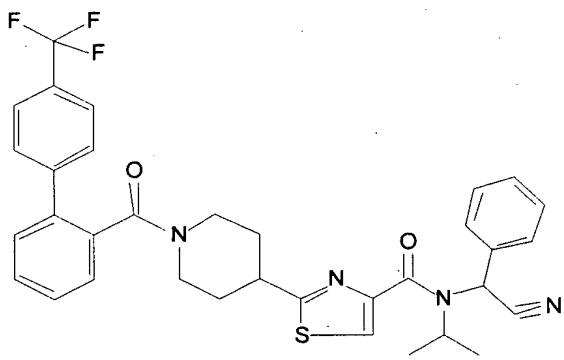
No.	FORMULA	NMR or mass
1886	 <p>N-(4'-chlorobiphenyl-2-yl)-2-{1-[(2Z)-3-pyridin-4-ylprop-2-en-1-yl]piperidin-4-yl}-1,3-thiazole-4-carboxamide</p>	
1887		
1888		

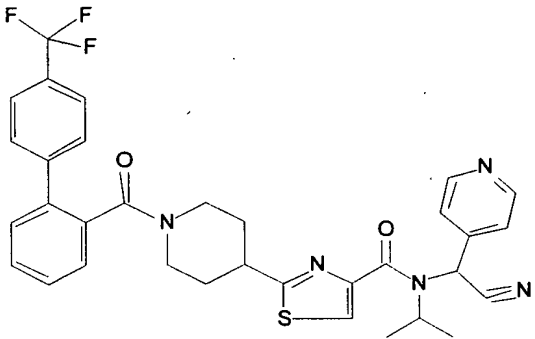
No.	FORMULA	NMR or mass
1889		
1890		
1891		

No.	FORMULA	NMR or mass
1892		
1893		
1894		

No.	FORMULA	NMR or mass
1895	 <chem>FC1=CC=C(C=C1C(=O)N2CCCCC2C3=NC(=CS3)C(=O)N4C(=O)c5ccccc5C4=O)c6ccccc26</chem>	ES+ 604,4
1896	 <chem>CC1=CC=C2C(=C1OC2=O)C(=O)N(C)C(=O)c3nc4c(s4)C5CCN(C5)C(=O)c6ccccc6c7ccccc7C6=O</chem>	ES+ 632,4
1897	 <chem>CC1=CC=C2C(=C1OC2=O)C(=O)N(C)C(=O)c3nc4c(s4)C5CCN(C5)C(=O)c6ccccc6c7ccccc7C6=O</chem>	ES+ 618,4

No.	FORMULA	NMR or mass
1898		ES+ 662,4
1899		ES+ 648,4
1900		ES+ 488,3

No.	FORMULA	NMR or mass
1901	 <chem>CC(C)NC(=O)c1nc(C2CCN(CC2)C(=O)c3cc(ccc3-c4ccc(C(F)(F)F)cc4)cc1)s5</chem>	ES+ 502,2
1902	 <chem>CCN(C(=O)c1nc(C2CCN(CC2)C(=O)c3cc(ccc3-c4ccc(C(F)(F)F)cc4)cc1)s5)c6ccccc6n5</chem>	ES+ 603,3
1903	 <chem>CC(C)N(C(=O)C(c1ccccc1)C#N)C(=O)c2nc(C3CCN(CC3)C(=O)c4cc(ccc4-c5ccc(C(F)(F)F)cc5)cc2)s6</chem>	ES+617,4

No.	FORMULA	NMR or mass
1904	 <p>The chemical structure of compound 1904 is a complex molecule. It features a central thiazole ring. Attached to the 2-position of the thiazole is a piperidine ring, which is further substituted with a benzoyl group (a benzene ring attached to a carbonyl group). The 4-position of the thiazole is substituted with a carbonyl group, which is in turn attached to a nitrogen atom. This nitrogen atom is also bonded to an isopropyl group and a 2-cyanoethyl group (a two-carbon chain ending in a nitrile group). Additionally, the nitrogen atom is bonded to a pyridine ring.</p>	ES- 616,3

BIOLOGICAL EXPERIMENTAL SECTION

BIOLOGICAL ACTIVITY TESTS

Analysis of the inhibition of MTP activity

5 The inhibition of the activity of microsomal triglyceride transfer protein (MTP) was tested by using the following operating protocol.

The inhibition of MTP activity with a compound can be quantified by observing the inhibition of the transfer of a labelled triglyceride, from a donor particle to an acceptor particle, in the presence of MTP. The procedure for the preparation of MTP is based on the method by Wetterau and Zilversmit (*Biochem. Biophys. Acta* (1986) **875**, 610). A few grams of golden hamster liver are taken and then rinsed several times in a 250 mM sucrose solution at 0°C. All the following steps proceed at +4°C. A homogenate at a concentration of 50% in 250 mM sucrose is prepared using a Teflon mill and then centrifuged for 10 minutes at 10 000×g at +4°C. The supernatant is then centrifuged at 105 000×g for 75 minutes at +4°C. The supernatant is discarded and the microsomal pellet is taken up in 3 ml (per g of starting liver) of Tris/HCl 150 mM pH 8.0. 1-ml aliquot fractions are stored at -80°C until the time of use.

After thawing a fraction of microsomes (1 ml), 12 ml of refrigerated Tris/HCl 20 50 mM, KCl 50 mM, MgCl₂ 5 mM pH 7.4 buffers and 1.2 ml of deoxycholate (0.54% in water) are added. After incubation for 30 minutes at +4°C with gentle agitation, the suspension is centrifuged at 105 000×g for 75 minutes. The supernatant comprising the soluble MTP is dialysed against Tris/HCl 150 mM, NaCl 40 mM, EDTA 1 mM, 0.02% sodium azide pH 7.4 buffer (5 times one litre over 2-3 25 days). The MTP is stored at +4°C, is stable for at least 30 days and is used in unmodified form in the test.

The donor particles (liposomes) are prepared from 208 µL of L-phosphatidylcholine at a concentration of 10 mg/ml in chloroform, and 480 µL of [3H]-triolein at a concentration of 0.5 mCi/ml in toluene. After stirring, the solution 30 is evaporated under nitrogen, taken up in 6 ml of Tris/HCl 50 mM, KCl 50 mM, MgCl₂ 5 mM pH 7.4 buffer and incubated in an ultrasound bath for 30 minutes at

room temperature. The liposomes are stored at +4°C and sonicated again for 10 minutes before each use.

The acceptor particles are biotinylated low density lipoproteins (LDL-biot). These particles are supplied by the company Amersham.

5 The reaction mixture is prepared in untreated ½ well white plates (Corning Costar) by addition, in the following order, of: 5 µL of HEPES 50 mM, NaCl 150 mM, BSA 0.1% (w/v), 0.05% sodium azide (w/v), pH 7.4 buffer; 5 µL of liposomes; 5 µL of LDL-biot; 5 µL of test products in DMSO; 5 µL of MTP. After incubation for 18-24 hours at 37°C, the reaction is stopped by adding 100 µL of Amer-
10 sham SPA (Scintillation Proximity Assay) beads coupled to streptavidin, and the radioactivity is counted using a Top Count (Packard) machine at least one hour later. The inhibition of the transfer of the triglycerides with a compound is reflected by a reduction in the transferred radioactivity. The percentage of inhibition for a given compound is determined relative to controls that do not comprise com-
15 pounds in the reaction mixture.

The results are expressed in terms of the IC₅₀, i.e. the concentration that allows a 50% inhibition of MTP. These results are summarized in Table A below for a number of representative compounds of the invention.

20

TABLE A

<i>Example</i>	<i>IC₅₀ (nM)</i>
1	51
3	57
4	720
5	660
6	385
7	926
8	892
9	58
10	167

Analysis of the secretion of apo B in the HepG2 human cell line:

The activity of a compound according to the invention can be evaluated by measuring the inhibition of apo B secretion in HepG2 cells.

The HepG2 cells (ECACC – No. 85011430) are used as model in the study
5 of the in vitro hepatic secretion of lipoproteins (Dixon J. and Ginsberg H., *J. Lipid. Res.*, 1993, **34**,167-179).

The HepG2 cells are cultured in Dulbecco's modified Eagle's medium comprising 10% foetal calf serum (DMEM and FBS - Gibco) in 96-well plates under an atmosphere of 5% carbon dioxide for 24 hours (about 70% confluence).

10 The test compounds are dissolved at a concentration of 2 or 10 mM in dimethyl sulfoxide (DMSO). Serial dilutions (1:3.16) are made in DMSO and are added (1:200 – Robot Multimek Beckman) to the growth medium (200 μ L) and then finally incubated for 24 hours in the various wells containing the HepG2 cells.

The 24-hour culture supernatant diluted to 1:5 (phosphate-buffered saline:
15 PBS comprising 1% bovine serum albumin) is tested according to a sandwich-ELISA method specific for human apo B.

The results are expressed in terms of IC_{50} , i.e. the concentration that produces a 50% inhibition of apo B secretion in the HepG2 cells.

These results are collated in Table B below for a number of representative
20 compounds of the invention.

TABLE B

<i>Example</i>	<i>IC₅₀ (nM)</i>
1	20
3	12
4	307
5	286
6	288
9	7